



# CPU BENCHMARKS

Over 1,000,000 CPUs Benchmarked

## CPU List

Below is an alphabetical list of all CPU types that appear in the charts. Clicking on a specific processor name will take you to the chart it appears in and will highlight it for you.

### Single CPU Systems *Last Updated: 29th of November 2019*

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CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<input type="text"/>		<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>		<input type="text"/>	<input type="text"/>
<a href="#">686 Gen</a>	NA	288	NA	NA	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">AMD A10 Micro-6700T APU</a>	NA	1970	NA	778	NA	5	394	May 2015	FT3b	Laptop
<a href="#">AMD A10 PRO-7350B APU</a>	NA	3152	NA	1012	NA	19	165	Jun 2014	FP3	Laptop
<a href="#">AMD A10 PRO-7800B APU</a>	NA	4997	NA	1559	NA	65	76	Oct 2014	FM2+	Desktop
<a href="#">AMD A10 PRO-7850B APU</a>	NA	5380	NA	1601	NA	95	56	Nov 2014	FM2+	Desktop
<a href="#">AMD A10-4600M APU</a>	<a href="#">\$109.95</a>	3115	<a href="#">28.34</a>	1005	9.14	35	89	Apr 2012	FS1r2	Laptop
<a href="#">AMD A10-4655M APU</a>	NA	2605	NA	861	NA	25	104	Jul 2012	FP2	Laptop
<a href="#">AMD A10-4657M APU</a>	NA	2906	NA	887	NA	35	83	May 2013	FP2	Laptop
<a href="#">AMD A10-5700 APU</a>	<a href="#">\$64.50*</a>	4214	<a href="#">65.35</a>	1358	21.06	65	64	Jun 2012	FM2	Desktop
<a href="#">AMD A10-5745M APU</a>	NA	2764	NA	913	NA	25	110	Jul 2013	FP2	Laptop
<a href="#">AMD A10-5750M APU</a>	NA	3340	NA	1108	NA	35	95	May 2013	FS1r2	Laptop
<a href="#">AMD A10-5757M APU</a>	NA	3084	NA	1063	NA	35	88	Jul 2013	FP2	Laptop
<a href="#">AMD A10-5800B APU</a>	NA	4614	NA	1489	NA	100	46	Jul 2013	FM2	Desktop
<a href="#">AMD A10-5800K APU</a>	<a href="#">\$149.99*</a>	4649	<a href="#">31.00</a>	1458	9.72	100	46	Oct 2012	FM2	Desktop
<a href="#">AMD A10-6700 APU</a>	<a href="#">\$116.99*</a>	4606	<a href="#">39.38</a>	1519	12.99	65	70	Jun 2013	FM2	Desktop
<a href="#">AMD A10-6700T APU</a>	<a href="#">\$147.61*</a>	3705	<a href="#">25.10</a>	1201	8.14	45	82	Jun 2014	FM2	Desktop
<a href="#">AMD A10-6790K APU</a>	<a href="#">\$94.99*</a>	4718	<a href="#">49.68</a>	1482	15.61	100	47	Dec 2013	FM2	Desktop
<a href="#">AMD A10-6800B APU</a>	NA	4822	NA	1564	NA	100	48	Feb 2014	FM2	Desktop
<a href="#">AMD A10-6800K APU</a>	<a href="#">\$87.76*</a>	4859	<a href="#">55.37</a>	1531	17.45	100	48	Jun 2013	FM2	Desktop
<a href="#">AMD A10-7300 APU</a>	NA	2904	NA	961	NA	19	152	Jul 2014	FP3	Laptop
<a href="#">AMD A10-7400P</a>	NA	3606	NA	1111	NA	35	103	Dec 2014	FP3	Laptop
<a href="#">AMD A10-7700K APU</a>	<a href="#">\$125.47*</a>	5117	<a href="#">40.79</a>	1504	11.99	95	53	Jan 2014	FM2+	Desktop
<a href="#">AMD A10-7800 APU</a>	<a href="#">\$103.39*</a>	4974	<a href="#">48.11</a>	1537	14.87	65	76	Jun 2014	FM2+	Desktop
<a href="#">AMD A10-7850K APU</a>	<a href="#">\$167.33*</a>	5468	<a href="#">32.68</a>	1576	9.42	95	57	Jan 2014	FM2+	Desktop
<a href="#">AMD A10-7860K</a>	<a href="#">\$175.00*</a>	5045	<a href="#">28.83</a>	1571	8.98	65	77	Mar 2016	FM2+	Desktop
<a href="#">AMD A10-7870K</a>	<a href="#">\$226.99*</a>	5476	<a href="#">24.13</a>	1579	6.96	95	57	Jun 2015	FM2+	Desktop
<a href="#">AMD A10-7890K</a>	<a href="#">\$199.99*</a>	5706	<a href="#">28.54</a>	1717	8.59	95	60	Apr 2016	FM2+	Desktop
<a href="#">AMD A10-8700P</a>	NA	3441	NA	1220	NA	35	98	Jul 2015	FP4	Laptop
<a href="#">AMD A10-8750</a>	NA	5064	NA	1623	NA	65	77	Sep 2015	FM2+	Desktop
<a href="#">AMD A10-8850</a>	NA	5604	NA	1742	NA	NA	NA	May 2016	NA	Desktop
<a href="#">AMD A10-9600P</a>	NA	3766	NA	1288	NA	15	251	Jun 2016	FP4	Laptop
<a href="#">AMD A10-9620P</a>	NA	3679	NA	1291	NA	15	245	Aug 2017	NA	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">AMD A10-9700E</a>	<a href="#">\$139.98</a>	4747	<a href="#">33.92</a>	1534	10.96	35	135	Nov 2017	AM4	Desktop
<a href="#">AMD A12-9700P</a>	NA	3712	NA	1310	NA	15	247	Aug 2016	FP4	Laptop
<a href="#">AMD A12-9720P</a>	NA	3990	NA	1420	NA	15	266	Jul 2017	FP4	Laptop
<a href="#">AMD A12-9730P</a>	NA	4417	NA	1544	NA	35	126	Jul 2017	FP4	Laptop
<a href="#">AMD A12-9800</a>	<a href="#">\$148.24*</a>	5584	<a href="#">37.67</a>	1861	12.56	65	85	Oct 2016	AM4	Desktop
<a href="#">AMD A12-9800E</a>	<a href="#">\$131.38</a>	5087	<a href="#">38.72</a>	1623	12.36	35	145	Sep 2017	AM4	Desktop
<a href="#">AMD A4 Micro-6400T APU</a>	NA	1544	NA	585	NA	4.5	343	Nov 2014	FT3b	Laptop
<a href="#">AMD A4 PRO-3340B</a>	NA	2402	NA	872	NA	25	96	Nov 2015	BGA769 (FT3)	Laptop
<a href="#">AMD A4 PRO-7300B APU</a>	NA	2353	NA	1437	NA	65	36	Dec 2014	NA	Desktop
<a href="#">AMD A4 PRO-7350B</a>	NA	2227	NA	1310	NA	65	34	Dec 2014	FM2+	Desktop
<a href="#">AMD A4-1200 APU</a>	NA	632	NA	365	NA	3.9	162	Oct 2013	FT3	Laptop
<a href="#">AMD A4-1250 APU</a>	NA	622	NA	359	NA	8	77	Jul 2013	FT3	Laptop
<a href="#">AMD A4-3300 APU</a>	<a href="#">\$12.99</a>	1503	<a href="#">115.75</a>	836	64.40	65	23	Nov 2011	FM1	Desktop
<a href="#">AMD A4-3300M APU</a>	<a href="#">\$29.99*</a>	1186	<a href="#">39.56</a>	629	21.00	65	18	Jul 2011	FM1	Laptop
<a href="#">AMD A4-3305M APU</a>	<a href="#">\$30.81</a>	1227	<a href="#">39.85</a>	681	22.13	35	35	Feb 2012	FS1	Laptop
<a href="#">AMD A4-3310MX APU</a>	NA	1286	NA	682	NA	45	28	Oct 2011	FS1	Laptop
<a href="#">AMD A4-3320M APU</a>	<a href="#">\$35.90</a>	1253	<a href="#">34.93</a>	654	18.23	35	35	Mar 2012	FS1	Laptop
<a href="#">AMD A4-3330MX APU</a>	NA	1218	NA	697	NA	45	27	Mar 2013	FS1 uPGA	Laptop
<a href="#">AMD A4-3400 APU</a>	<a href="#">\$87.95</a>	1593	<a href="#">18.12</a>	903	10.27	65	24	Sep 2011	FM1	Desktop
<a href="#">AMD A4-3420 APU</a>	NA	1664	NA	929	NA	65	25	Jan 2012	FM1	Desktop
<a href="#">AMD A4-4000 APU</a>	<a href="#">\$128.27*</a>	1831	<a href="#">14.27</a>	1113	8.68	65	28	May 2013	FM2	Desktop
<a href="#">AMD A4-4020 APU</a>	<a href="#">\$83.00</a>	1909	<a href="#">23.00</a>	1164	14.03	65	29	Jul 2014	FM2	Desktop
<a href="#">AMD A4-4300M APU</a>	<a href="#">\$39.86</a>	1613	<a href="#">40.48</a>	981	24.61	35	46	May 2012	FS1	Laptop
<a href="#">AMD A4-4355M APU</a>	NA	1177	NA	691	NA	17	69	Dec 2012	FP2	Laptop
<a href="#">AMD A4-5000 APU</a>	NA	1918	NA	585	NA	15	127	Aug 2013	FT3	Laptop
<a href="#">AMD A4-5050 APU</a>	NA	2124	NA	616	NA	13.5	157	May 2017	FT3	Laptop
<a href="#">AMD A4-5100 APU</a>	NA	2060	NA	620	NA	15	137	Jul 2015	FT3	Laptop
<a href="#">AMD A4-5150M APU</a>	NA	1864	NA	1098	NA	35	53	Jul 2013	FS1r2	Laptop
<a href="#">AMD A4-5300 APU</a>	<a href="#">\$110.32*</a>	2019	<a href="#">18.31</a>	1243	11.27	65	31	Oct 2012	FM2	Desktop
<a href="#">AMD A4-5300B APU</a>	<a href="#">\$38.00*</a>	2149	<a href="#">56.56</a>	1289	33.92	65	33	Dec 2012	FM2	Desktop
<a href="#">AMD A4-6210 APU</a>	NA	2170	NA	691	NA	15	144	Jul 2014	FT3b	Laptop
<a href="#">AMD A4-6250J APU</a>	NA	2537	NA	785	NA	25	101	Dec 2014	NA	Unknown
<a href="#">AMD A4-6300 APU</a>	<a href="#">\$45.55*</a>	2225	<a href="#">48.87</a>	1356	29.78	65	34	Nov 2013	FM2	Desktop
<a href="#">AMD A4-6300B APU</a>	<a href="#">\$100.00*</a>	2159	<a href="#">21.59</a>	1403	14.04	65	33	Dec 2013	NA	Desktop
<a href="#">AMD A4-6320 APU</a>	<a href="#">\$69.99*</a>	2329	<a href="#">33.29</a>	1425	20.37	65	35	Apr 2014	FM2	Desktop
<a href="#">AMD A4-7210 APU</a>	NA	2529	NA	834	NA	25	101	Jul 2015	BGA	Laptop
<a href="#">AMD A4-7300 APU</a>	<a href="#">\$112.00</a>	2312	<a href="#">20.65</a>	1393	12.44	65	35	Sep 2014	FM2	Desktop
<a href="#">AMD A4-9120</a>	NA	1949	NA	1112	NA	15	129	Sep 2017	BGA	Laptop
<a href="#">AMD A4-9120C</a>	NA	1539	NA	738	NA	6	256	Aug 2019	FT4	Laptop
<a href="#">AMD A4-9125</a>	NA	2016	NA	1132	NA	15	134	Nov 2018	BGA (FT4)	Laptop
<a href="#">AMD A6 Micro-6500T APU</a>	NA	1834	NA	699	NA	NA	NA	Jan 2016	NA	Laptop
<a href="#">AMD A6 PRO-7050B APU</a>	NA	1616	NA	864	NA	17	95	Sep 2014	FP3	Laptop
<a href="#">AMD A6 PRO-7400B</a>	NA	2621	NA	1572	NA	65	40	Dec 2014	FM2+	Desktop
<a href="#">AMD A6-1450 APU</a>	NA	1539	NA	503	NA	8	192	May 2013	FT3	Laptop
<a href="#">AMD A6-3400M APU</a>	<a href="#">\$29.97*</a>	1888	<a href="#">63.01</a>	539	17.99	35	53	Jun 2011	FS1	Laptop
<a href="#">AMD A6-3410MX APU</a>	<a href="#">\$3.99*</a>	2058	<a href="#">515.98</a>	593	148.68	45	45	Jul 2011	FS1	Laptop
<a href="#">AMD A6-3420M APU</a>	NA	2004	NA	592	NA	35	57	Jan 2012	FS1	Laptop
<a href="#">AMD A6-3430MX APU</a>	NA	2200	NA	644	NA	45	48	Feb 2012	FS1	Laptop
<a href="#">AMD A6-3500 APU</a>	<a href="#">\$39.99*</a>	2029	<a href="#">50.76</a>	753	18.83	65	31	Sep 2011	FM1	Desktop
<a href="#">AMD A6-3600 APU</a>	<a href="#">\$22.99*</a>	2707	<a href="#">117.76</a>	757	32.95	65	41	Nov 2011	FM1	Desktop
<a href="#">AMD A6-3620 APU</a>	<a href="#">\$59.99*</a>	2793	<a href="#">46.57</a>	788	13.14	65	42	Feb 2012	FM1	Desktop
<a href="#">AMD A6-3650 APU</a>	<a href="#">\$31.99*</a>	3141	<a href="#">98.20</a>	899	28.13	100	31	Jul 2011	FM1	Desktop

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<a href="#">AMD A6-4455M APU</a>	NA	1286	NA	761	NA	17	75	Jul 2012	FP2	Laptop
<a href="#">AMD A6-5200 APU</a>	NA	2436	NA	778	NA	25	97	Jul 2013	FT3	Laptop
<a href="#">AMD A6-5345M APU</a>	NA	1476	NA	862	NA	17	86	Apr 2014	FP2	Laptop
<a href="#">AMD A6-5350M APU</a>	<a href="#">\$43.12</a>	1906	<a href="#">44.20</a>	1143	26.52	35	54	Jul 2013	FS1r2	Laptop
<a href="#">AMD A6-5357M APU</a>	NA	1953	NA	1132	NA	35	55	Oct 2013	FP2	Laptop
<a href="#">AMD A6-5400B APU</a>	<a href="#">\$105.04*</a>	2250	<a href="#">21.43</a>	1334	12.71	65	34	Nov 2013	FM2	Desktop
<a href="#">AMD A6-5400K APU</a>	<a href="#">\$62.02</a>	2160	<a href="#">34.83</a>	1309	21.12	65	33	Oct 2012	FM2	Desktop
<a href="#">AMD A6-6310 APU</a>	NA	2467	NA	843	NA	15	164	Jul 2014	FT3	Laptop
<a href="#">AMD A6-6400B APU</a>	NA	2281	NA	1386	NA	65	35	Feb 2014	FM2	Desktop
<a href="#">AMD A6-6400K APU</a>	<a href="#">\$81.27*</a>	2313	<a href="#">28.46</a>	1405	17.29	65	35	Jul 2013	FM2	Desktop
<a href="#">AMD A6-6420B APU</a>	NA	2612	NA	1579	NA	65	40	Nov 2014	FM2	Desktop
<a href="#">AMD A6-6420K APU</a>	<a href="#">\$149.99*</a>	2388	<a href="#">15.92</a>	1469	9.80	65	36	Oct 2014	FM2	Desktop
<a href="#">AMD A6-7000</a>	NA	1667	NA	910	NA	17	98	Feb 2015	FP3	Laptop
<a href="#">AMD A6-7310 APU</a>	NA	2673	NA	902	NA	25	106	Jun 2015	NA	Laptop
<a href="#">AMD A6-7400K APU</a>	<a href="#">\$72.79</a>	2783	<a href="#">38.24</a>	1581	21.73	65	42	Oct 2014	FM2+	Desktop
<a href="#">AMD A6-7470K</a>	<a href="#">\$132.91</a>	2727	<a href="#">20.52</a>	1656	12.46	65	41	May 2016	FM2+	Desktop
<a href="#">AMD A6-7480</a>	<a href="#">\$43.99*</a>	3116	<a href="#">70.86</a>	1787	40.63	65	47	Apr 2019	FM2+	Desktop
<a href="#">AMD A6-8500P</a>	NA	2202	NA	1315	NA	15	146	May 2016	BGA (FP4)	Laptop
<a href="#">AMD A6-8550</a>	NA	3032	NA	1691	NA	65	46	Nov 2015	FM2+	Desktop
<a href="#">AMD A6-9200</a>	NA	1747	NA	984	NA	10	174	Mar 2018	BGA	Laptop
<a href="#">AMD A6-9210</a>	NA	1764	NA	1100	NA	15	117	Jul 2016	FP4	Laptop
<a href="#">AMD A6-9220</a>	NA	2160	NA	1220	NA	15	144	Aug 2017	NA	Laptop
<a href="#">AMD A6-9220C</a>	NA	1960	NA	1112	NA	6	326	May 2019	FT4	Laptop
<a href="#">AMD A6-9220e</a>	NA	1629	NA	913	NA	NA	NA	Feb 2018	NA	Laptop
<a href="#">AMD A6-9225</a>	NA	2130	NA	1233	NA	15	142	Aug 2018	BGA (FT4)	Laptop
<a href="#">AMD A6-9230</a>	NA	2102	NA	1241	NA	15	140	Aug 2017	NA	Desktop
<a href="#">AMD A6-9500</a>	<a href="#">\$51.23</a>	3054	<a href="#">59.62</a>	1781	34.78	65	46	Dec 2016	AM4	Desktop
<a href="#">AMD A6-9500E</a>	<a href="#">\$72.50*</a>	2889	<a href="#">39.85</a>	1631	22.50	35	82	Oct 2018	AM4	Desktop
<a href="#">AMD A8 PRO-7150B APU</a>	NA	2655	NA	825	NA	19	139	Jul 2014	FP3	Laptop
<a href="#">AMD A8 PRO-7600B APU</a>	NA	4752	NA	1446	NA	65	73	Sep 2014	FM2+	Desktop
<a href="#">AMD A8-3500M APU</a>	<a href="#">\$69.95</a>	1980	<a href="#">28.31</a>	559	8.00	35	56	Jul 2011	FS1	Laptop
<a href="#">AMD A8-3510MX APU</a>	NA	2414	NA	705	NA	45	53	Aug 2011	FS1	Laptop
<a href="#">AMD A8-3520M APU</a>	NA	2168	NA	638	NA	35	61	Jan 2012	FS1	Laptop
<a href="#">AMD A8-3530MX APU</a>	NA	2354	NA	694	NA	45	52	Jul 2011	FS1	Laptop
<a href="#">AMD A8-3550MX APU</a>	NA	2610	NA	736	NA	45	58	Mar 2012	FS1	Laptop
<a href="#">AMD A8-3800 APU</a>	<a href="#">\$56.99*</a>	3011	<a href="#">52.84</a>	854	14.99	65	46	Sep 2011	FM1	Desktop
<a href="#">AMD A8-3820 APU</a>	<a href="#">\$124.99*</a>	3106	<a href="#">24.86</a>	876	7.02	65	47	Jan 2012	FM1	Desktop
<a href="#">AMD A8-3850 APU</a>	<a href="#">\$105.68*</a>	3458	<a href="#">32.72</a>	994	9.41	100	34	Jun 2011	FM1	Desktop
<a href="#">AMD A8-3870K APU</a>	<a href="#">\$149.67*</a>	3537	<a href="#">23.64</a>	1025	6.85	100	35	Dec 2011	FM1	Desktop
<a href="#">AMD A8-4500M APU</a>	NA	2666	NA	855	NA	35	76	May 2012	FS1r2	Laptop
<a href="#">AMD A8-4555M APU</a>	NA	2123	NA	712	NA	19	111	Oct 2012	FP2	Laptop
<a href="#">AMD A8-5500 APU</a>	<a href="#">\$56.50*</a>	3998	<a href="#">70.78</a>	1268	22.46	65	61	Jun 2012	FM2	Desktop
<a href="#">AMD A8-5500B APU</a>	NA	4045	NA	1278	NA	65	62	Mar 2013	FM2	Desktop
<a href="#">AMD A8-5545M APU</a>	NA	2584	NA	834	NA	19	136	Aug 2013	FP2	Laptop
<a href="#">AMD A8-5550M APU</a>	NA	3003	NA	990	NA	35	85	Jul 2013	FS1r2	Laptop
<a href="#">AMD A8-5557M APU</a>	NA	2956	NA	1008	NA	35	84	Jul 2013	FP2	Laptop
<a href="#">AMD A8-5600K APU</a>	<a href="#">\$229.30</a>	4341	<a href="#">18.94</a>	1375	6.00	100	43	Oct 2012	FM2	Desktop
<a href="#">AMD A8-6410 APU</a>	NA	2576	NA	885	NA	15	171	Jun 2014	BGA769 (FT3b)	Laptop
<a href="#">AMD A8-6500 APU</a>	<a href="#">\$94.99*</a>	4393	<a href="#">46.26</a>	1440	15.17	65	67	Aug 2013	FM2	Desktop
<a href="#">AMD A8-6500B APU</a>	NA	4616	NA	1483	NA	65	71	Apr 2014	FM2	Desktop
<a href="#">AMD A8-6500T APU</a>	NA	3276	NA	1067	NA	45	72	Mar 2014	FM2	Desktop
<a href="#">AMD A8-6600K APU</a>	<a href="#">\$96.99*</a>	4592	<a href="#">47.35</a>	1461	15.07	100	45	Jun 2013	FM2	Desktop

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<a href="#">AMD A8-7200P</a>	NA	3338	NA	1003	NA	35	95	Jul 2015	FP3	Laptop
<a href="#">AMD A8-7410 APU</a>	NA	2749	NA	923	NA	25	109	Jun 2015	NA	Laptop
<a href="#">AMD A8-7600 APU</a>	<a href="#">\$146.94*</a>	5063	<a href="#">34.46</a>	1543	10.50	65	77	Jul 2014	FM2+	Desktop
<a href="#">AMD A8-7650K</a>	<a href="#">\$101.80*</a>	4932	<a href="#">48.45</a>	1468	14.43	65	75	Feb 2015	FM2+	Desktop
<a href="#">AMD A8-7670K</a>	<a href="#">\$161.10*</a>	5083	<a href="#">31.56</a>	1538	9.55	95	53	Sep 2015	FM2+	Desktop
<a href="#">AMD A8-7680</a>	<a href="#">\$59.99*</a>	5350	<a href="#">89.19</a>	1702	28.38	45	118	Jan 2019	FM2+	Laptop
<a href="#">AMD A8-8600P</a>	NA	3248	NA	1132	NA	15	216	Aug 2015	FP4	Laptop
<a href="#">AMD A8-8650</a>	NA	5465	NA	1612	NA	65	84	Nov 2015	FM2+	Desktop
<a href="#">AMD A8-9600</a>	<a href="#">\$70.46</a>	4970	<a href="#">70.54</a>	1574	22.34	65	76	Apr 2017	AM4	Desktop
<a href="#">AMD A9-9400</a>	NA	2306	NA	1346	NA	10	230	Dec 2016	FP4	Laptop
<a href="#">AMD A9-9410</a>	NA	2539	NA	1517	NA	25	101	Jul 2016	FP4	Laptop
<a href="#">AMD A9-9420</a>	NA	2337	NA	1411	NA	15	155	Aug 2017	NA	Laptop
<a href="#">AMD A9-9420e</a>	NA	1792	NA	1045	NA	NA	NA	Apr 2018	NA	Laptop
<a href="#">AMD A9-9425</a>	NA	2496	NA	1490	NA	15	166	Jun 2018	BGA (FT4)	Laptop
<a href="#">AMD A9-9430</a>	NA	2540	NA	1514	NA	NA	NA	Dec 2017	NA	Desktop
<a href="#">AMD Athlon 1500+</a>	NA	294	NA	422	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Athlon 1640B</a>	<a href="#">\$50.00*</a>	670	<a href="#">13.42</a>	776	15.53	45	14	May 2009	AM2	Desktop
<a href="#">AMD Athlon 2000+</a>	NA	390	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
<a href="#">AMD Athlon 200GE</a>	<a href="#">\$66.23</a>	4955	<a href="#">74.82</a>	1636	24.71	35	141	Sep 2018	AM4	Desktop
<a href="#">AMD Athlon 2100+</a>	NA	412	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
<a href="#">AMD Athlon 2200+</a>	<a href="#">\$79.99*</a>	363	<a href="#">4.55</a>	NA	NA	NA	NA	Sep 2009	NA	Unknown
<a href="#">AMD Athlon 220GE</a>	<a href="#">\$69.58</a>	5255	<a href="#">75.53</a>	1758	25.27	35	150	Mar 2019	AM4	Laptop
<a href="#">AMD Athlon 2400+</a>	NA	462	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
<a href="#">AMD Athlon 240GE</a>	<a href="#">\$62.69</a>	5478	<a href="#">87.39</a>	1842	29.39	35	156	Jan 2019	AM4	Desktop
<a href="#">AMD Athlon 2500+</a>	<a href="#">\$183.99*</a>	374	<a href="#">2.04</a>	NA	NA	NA	NA	Jun 2009	NA	Unknown
<a href="#">AMD Athlon 2600+</a>	<a href="#">\$104.95*</a>	444	<a href="#">4.23</a>	NA	NA	NA	NA	Jun 2010	NA	Unknown
<a href="#">AMD Athlon 2650e</a>	<a href="#">\$19.00*</a>	407	<a href="#">21.47</a>	459	24.21	NA	NA	Jan 2009	NA	Unknown
<a href="#">AMD Athlon 2800+</a>	<a href="#">\$139.95*</a>	447	<a href="#">3.20</a>	674	4.82	89	5	Mar 2009	754	Unknown
<a href="#">AMD Athlon 2850e</a>	NA	506	NA	493	NA	22	23	Nov 2009	AM2	Desktop
<a href="#">AMD Athlon 300U</a>	NA	4634	NA	1600	NA	15	308	Jul 2019	FP5	Laptop
<a href="#">AMD Athlon 3100+</a>	NA	485	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Athlon 3200+</a>	<a href="#">\$60.00*</a>	458	<a href="#">7.63</a>	NA	NA	62	7	Aug 2010	AM2	Unknown
<a href="#">AMD Athlon 4</a>	<a href="#">\$69.99</a>	279	<a href="#">4.00</a>	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Athlon 5000 Dual-Core</a>	<a href="#">\$119.95</a>	1292	<a href="#">10.78</a>	746	6.22	65	19	Oct 2009	AM2,AM2+	Desktop
<a href="#">AMD Athlon 5150 APU</a>	<a href="#">\$159.95</a>	2107	<a href="#">13.18</a>	634	3.96	25	84	Apr 2014	AM1,FS1b	Desktop
<a href="#">AMD Athlon 5200 Dual-Core</a>	<a href="#">\$29.99*</a>	1266	<a href="#">42.23</a>	756	25.21	75	16	Dec 2010	AM2	Desktop
<a href="#">AMD Athlon 5350 APU</a>	<a href="#">\$117.74</a>	2610	<a href="#">22.17</a>	808	6.86	25	104	Mar 2014	AM1,FS1B	Desktop
<a href="#">AMD Athlon 5370 APU</a>	<a href="#">\$63.70*</a>	2915	<a href="#">45.77</a>	872	13.70	25	116	Apr 2016	AM1,FS1B	Desktop
<a href="#">AMD Athlon 64 2000+</a>	NA	116	NA	130	NA	8	14	Nov 2013	NA	Unknown
<a href="#">AMD Athlon 64 2200+</a>	NA	575	NA	NA	NA	NA	NA	Sep 2011	NA	Unknown
<a href="#">AMD Athlon 64 2600+</a>	NA	374	NA	448	NA	15	24	Nov 2013	NA	Unknown
<a href="#">AMD Athlon 64 2800+</a>	<a href="#">\$99.99*</a>	438	<a href="#">4.38</a>	511	5.12	89	4	Jan 2009	754	Unknown
<a href="#">AMD Athlon 64 3000+</a>	<a href="#">\$60.00</a>	464	<a href="#">7.73</a>	550	9.18	89	5	Dec 2008	Socket 754	Desktop
<a href="#">AMD Athlon 64 3200+</a>	<a href="#">\$149.95*</a>	492	<a href="#">3.29</a>	578	3.85	62	7	Dec 2008	AM2	Unknown
<a href="#">AMD Athlon 64 3300+</a>	NA	576	NA	734	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Athlon 64 3400+</a>	NA	545	NA	653	NA	89	6	Jan 2009	754	Unknown
<a href="#">AMD Athlon 64 3500+</a>	<a href="#">\$108.95</a>	541	<a href="#">4.97</a>	621	5.70	45	12	Dec 2008	AM2	Unknown
<a href="#">AMD Athlon 64 3600+</a>	NA	601	NA	NA	NA	NA	NA	Nov 2009	Socket 754	Desktop
<a href="#">AMD Athlon 64 3700+</a>	<a href="#">\$69.00*</a>	598	<a href="#">8.67</a>	655	9.51	89	6	Dec 2008	939	Unknown
<a href="#">AMD Athlon 64 3800+</a>	<a href="#">\$179.95*</a>	589	<a href="#">3.28</a>	672	3.74	45	13	Jan 2009	AM2	Unknown
<a href="#">AMD Athlon 64 4000+</a>	<a href="#">\$183.27*</a>	608	<a href="#">3.32</a>	677	3.70	62	9	Dec 2008	AM2	Unknown

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">AMD Athlon 64 FX-51</a>	NA	437	NA	NA	NA	89	4	May 2009	940	Desktop
<a href="#">AMD Athlon 64 FX-53</a>	<a href="#">\$29.99*</a>	646	<a href="#">21.57</a>	NA	NA	89	7	Feb 2009	940	Desktop
<a href="#">AMD Athlon 64 FX-55</a>	<a href="#">\$179.95*</a>	721	<a href="#">4.01</a>	767	4.26	104	6	Feb 2009	939	Desktop
<a href="#">AMD Athlon 64 FX-57</a>	NA	730	NA	831	NA	104	7	Mar 2009	939	Desktop
<a href="#">AMD Athlon 64 FX-59</a>	NA	715	NA	884	NA	NA	NA	May 2013	939	Desktop
<a href="#">AMD Athlon 64 FX-60 Dual Core</a>	NA	1282	NA	794	NA	110	11	Feb 2009	939	Desktop
<a href="#">AMD Athlon 64 FX-62 Dual Core</a>	NA	1573	NA	862	NA	125	12	Feb 2009	AM2	Desktop
<a href="#">AMD Athlon 64 FX-72</a>	NA	1794	NA	NA	NA	125	14	May 2009	F (1207)	Desktop
<a href="#">AMD Athlon 64 FX-74</a>	<a href="#">\$499.50*</a>	1495	<a href="#">2.99</a>	949	1.90	125	11	Mar 2009	F (1207)	Desktop
<a href="#">AMD Athlon 64 X2 3800+</a>	NA	958	NA	646	NA	89	10	May 2010	939	Desktop
<a href="#">AMD Athlon 64 X2 4200+</a>	<a href="#">\$308.95*</a>	1285	<a href="#">4.16</a>	NA	NA	89	14	Apr 2009	939	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 3400+</a>	NA	994	NA	532	NA	89	11	Oct 2010	754	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 3600+</a>	<a href="#">\$60.00</a>	962	<a href="#">16.03</a>	591	9.86	65	14	Dec 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 3800+</a>	NA	999	NA	609	NA	89	11	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 4000+</a>	NA	1045	NA	630	NA	65	16	Dec 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 4200+</a>	<a href="#">\$204.95</a>	1097	<a href="#">5.36</a>	667	3.26	89	12	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 4400+</a>	<a href="#">\$60.00</a>	1145	<a href="#">19.09</a>	690	11.52	65	17	Dec 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 4600+</a>	<a href="#">\$359.95</a>	1219	<a href="#">3.39</a>	725	2.02	65	18	Dec 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 4800+</a>	<a href="#">\$459.95*</a>	1253	<a href="#">2.73</a>	746	1.62	65	19	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 5000+</a>	<a href="#">\$331.49*</a>	1313	<a href="#">3.96</a>	782	2.36	65	20	Dec 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 5200+</a>	<a href="#">\$60.00</a>	1381	<a href="#">23.03</a>	809	13.49	65	21	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 5400+</a>	<a href="#">\$52.99*</a>	1450	<a href="#">27.37</a>	846	15.97	65	22	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 5600+</a>	<a href="#">\$179.95</a>	1485	<a href="#">8.25</a>	849	4.72	89	16	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 5800+</a>	<a href="#">\$24.99*</a>	1516	<a href="#">60.68</a>	884	35.40	89	17	Jan 2009	NA	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 6000+</a>	<a href="#">\$45.95</a>	1603	<a href="#">34.90</a>	899	19.58	89	18	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core 6400+</a>	<a href="#">\$259.95</a>	1784	<a href="#">6.87</a>	970	3.73	125	14	Nov 2008	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core BE-230</a>	NA	1095	NA	NA	NA	45	24	Jan 2010	NA	Unknown
<a href="#">AMD Athlon 64 X2 Dual Core BE-2300</a>	NA	1082	NA	585	NA	45	24	Nov 2011	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core BE-2350</a>	NA	1044	NA	631	NA	45	23	May 2009	AM2	Desktop
<a href="#">AMD Athlon 64 X2 Dual Core TK-53</a>	<a href="#">\$29.97*</a>	839	<a href="#">28.02</a>	480	16.03	31	27	Mar 2009	NA	Unknown
<a href="#">AMD Athlon 64 X2 Dual Core TK-55</a>	<a href="#">\$57.74*</a>	839	<a href="#">14.53</a>	553	9.59	31	27	Nov 2009	NA	Unknown
<a href="#">AMD Athlon 64 X2 Dual Core TK-57</a>	NA	971	NA	NA	NA	31	31	Aug 2010	NA	Unknown
<a href="#">AMD Athlon 64 X2 Dual-Core TK-42</a>	NA	877	NA	470	NA	20	43	Jul 2009	NA	Unknown
<a href="#">AMD Athlon 64 X2 Dual-Core TK-53</a>	NA	820	NA	515	NA	31	26	Feb 2009	NA	Unknown
<a href="#">AMD Athlon 64 X2 Dual-Core TK-55</a>	<a href="#">\$72.74*</a>	870	<a href="#">11.97</a>	534	7.35	35	24	Dec 2008	NA	Unknown
<a href="#">AMD Athlon 64 X2 Dual-Core TK-57</a>	NA	924	NA	563	NA	31	29	Feb 2009	NA	Unknown

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<a href="#">AMD Athlon 64 X2 QL-64</a>	NA	990	NA	583	NA	35	28	Mar 2009	S1	Laptop
<a href="#">AMD Athlon 64 X2 QL-65</a>	NA	1050	NA	586	NA	35	30	Nov 2009	S1	Laptop
<a href="#">AMD Athlon 64 X2 QL-66</a>	NA	947	NA	553	NA	35	27	Oct 2009	S1	Laptop
<a href="#">AMD Athlon 64 X2 QL-67</a>	NA	1006	NA	469	NA	35	28	Dec 2009	S1	Laptop
<a href="#">AMD Athlon 64 X2 TK-55</a>	NA	955	NA	NA	NA	31	30	Aug 2010	NA	Unknown
<a href="#">AMD Athlon 64 X2 TK-57</a>	NA	988	NA	NA	NA	31	31	Feb 2010	NA	Unknown
<a href="#">AMD Athlon 7450 Dual-Core</a>	NA	1449	NA	808	NA	95	15	Apr 2009	AM2+	Desktop
<a href="#">AMD Athlon 7550 Dual-Core</a>	<a href="#">\$60.00*</a>	1472	<a href="#">24.54</a>	846	14.10	95	15	May 2009	AM2+	Desktop
<a href="#">AMD Athlon 7750 Dual-Core</a>	<a href="#">\$152.99</a>	1570	<a href="#">10.27</a>	898	5.87	95	16	Jan 2009	AM2+	Desktop
<a href="#">AMD Athlon 7850 Dual-Core</a>	<a href="#">\$209.65*</a>	1710	<a href="#">8.16</a>	955	4.56	95	18	May 2009	AM2+	Desktop
<a href="#">AMD Athlon 7850 Dual-Core</a>	NA	288	NA	NA	NA	95	3	Apr 2011	AM2+	Desktop
<a href="#">AMD Athlon Dual Core 4050e</a>	NA	1086	NA	640	NA	45	24	Feb 2009	AM2	Desktop
<a href="#">AMD Athlon Dual Core 4450B</a>	<a href="#">\$31.00*</a>	1168	<a href="#">37.69</a>	689	22.25	45	25	Mar 2009	AM2+	Desktop
<a href="#">AMD Athlon Dual Core 4450e</a>	NA	1108	NA	670	NA	45	24	Feb 2009	AM2	Desktop
<a href="#">AMD Athlon Dual Core 4850B</a>	NA	1391	NA	767	NA	45	30	Oct 2010	AM2+	Desktop
<a href="#">AMD Athlon Dual Core 4850e</a>	<a href="#">\$39.00*</a>	1314	<a href="#">33.71</a>	752	19.30	45	29	Feb 2009	AM2	Desktop
<a href="#">AMD Athlon Dual Core 5000B</a>	<a href="#">\$95.00*</a>	1308	<a href="#">13.77</a>	782	8.24	65	20	May 2009	AM2	Desktop
<a href="#">AMD Athlon Dual Core 5050e</a>	<a href="#">\$60.00*</a>	1345	<a href="#">22.43</a>	784	13.08	45	29	Feb 2009	AM2	Desktop
<a href="#">AMD Athlon Dual Core 5200B</a>	NA	1316	NA	818	NA	65	20	Apr 2009	AM2	Desktop
<a href="#">AMD Athlon Dual Core 5400B</a>	NA	1420	NA	842	NA	65	21	Jun 2009	AM2	Desktop
<a href="#">AMD Athlon Dual Core 5600B</a>	NA	1304	NA	895	NA	65	20	Mar 2012	AM2+	Desktop
<a href="#">AMD Athlon II 160u</a>	<a href="#">\$29.99*</a>	563	<a href="#">18.78</a>	570	19.03	20	28	Jun 2010	NA	Desktop
<a href="#">AMD Athlon II 170u</a>	<a href="#">\$29.95*</a>	626	<a href="#">20.92</a>	633	21.15	20	31	Oct 2010	AM2+,AM3	Desktop
<a href="#">AMD Athlon II Dual-Core M300</a>	NA	1112	NA	640	NA	35	31	Oct 2009	NA	Unknown
<a href="#">AMD Athlon II Dual-Core M320</a>	<a href="#">\$30.00*</a>	1141	<a href="#">38.05</a>	673	22.44	35	32	Nov 2009	NA	Unknown
<a href="#">AMD Athlon II Dual-Core M340</a>	NA	1056	NA	679	NA	35	30	Jun 2010	NA	Unknown
<a href="#">AMD Athlon II N330 Dual-Core</a>	NA	1154	NA	712	NA	35	32	Jul 2010	NA	Unknown
<a href="#">AMD Athlon II N350 Dual-Core</a>	NA	1249	NA	749	NA	35	35	Dec 2010	NA	Unknown
<a href="#">AMD Athlon II N370 Dual-Core</a>	NA	1559	NA	800	NA	35	44	May 2012	S1g4	Unknown
<a href="#">AMD Athlon II Neo K125</a>	NA	477	NA	501	NA	12	39	Jun 2010	S1	Laptop
<a href="#">AMD Athlon II Neo K145</a>	NA	525	NA	560	NA	12	43	Jan 2011	S1	Laptop
<a href="#">AMD Athlon II Neo K325 Dual-Core</a>	<a href="#">\$25.99*</a>	775	<a href="#">29.84</a>	430	16.57	12	64	Jun 2010	NA	Laptop
<a href="#">AMD Athlon II Neo K345 Dual-Core</a>	NA	856	NA	472	NA	12	71	Jan 2011	NA	Laptop
<a href="#">AMD Athlon II Neo N36L Dual-Core</a>	NA	795	NA	429	NA	12	66	Dec 2010	NA	Laptop
<a href="#">AMD Athlon II P320 Dual-Core</a>	<a href="#">\$29.95*</a>	1216	<a href="#">40.62</a>	678	22.65	25	48	Jun 2010	NA	Unknown
<a href="#">AMD Athlon II P340 Dual-Core</a>	<a href="#">\$44.95*</a>	1250	<a href="#">27.82</a>	706	15.73	25	50	Oct 2010	S1g4	Unknown
<a href="#">AMD Athlon II P360 Dual-Core</a>	<a href="#">\$24.00*</a>	1318	<a href="#">54.93</a>	753	31.38	25	52	Feb 2011	S1g4	Unknown
<a href="#">AMD Athlon II X2 210e</a>	NA	1486	NA	904	NA	45	33	Dec 2010	AM3	Desktop
<a href="#">AMD Athlon II X2 215</a>	<a href="#">\$11.99*</a>	1566	<a href="#">130.68</a>	905	75.56	65	24	Sep 2009	AM3	Desktop
<a href="#">AMD Athlon II X2 220</a>	<a href="#">\$32.19</a>	1635	<a href="#">50.79</a>	934	29.02	65	25	Jun 2010	AM3	Desktop
<a href="#">AMD Athlon II X2 225</a>	NA	1526	NA	NA	NA	65	23	Jun 2012	AM2+/AM3	Unknown
<a href="#">AMD Athlon II X2 235e</a>	<a href="#">\$181.88*</a>	1657	<a href="#">9.11</a>	916	5.04	45	36	Oct 2009	AM3	Desktop
<a href="#">AMD Athlon II X2 240</a>	<a href="#">\$34.95</a>	1643	<a href="#">47.02</a>	939	26.88	65	25	Aug 2009	AM3	Desktop
<a href="#">AMD Athlon II X2 240e</a>	<a href="#">\$34.95*</a>	1700	<a href="#">48.64</a>	957	27.39	45	37	Dec 2009	AM3	Desktop
<a href="#">AMD Athlon II X2 245</a>	<a href="#">\$34.95*</a>	1662	<a href="#">47.56</a>	953	27.28	65	25	Jul 2009	AM2+/AM3	Desktop
<a href="#">AMD Athlon II X2 245e</a>	<a href="#">\$80.00*</a>	1709	<a href="#">21.37</a>	951	11.89	45	37	Mar 2011	AM3	Desktop
<a href="#">AMD Athlon II X2 250</a>	<a href="#">\$38.95</a>	1741	<a href="#">44.70</a>	1005	25.81	65	26	Jun 2009	AM3	Desktop
<a href="#">AMD Athlon II X2 250e</a>	<a href="#">\$76.73*</a>	1939	<a href="#">25.28</a>	1056	13.77	45	43	Jun 2011	AM3	Desktop
<a href="#">AMD Athlon II X2 250u</a>	<a href="#">\$34.95*</a>	1004	<a href="#">28.74</a>	553	15.85	25	40	Feb 2010	AM3	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">AMD Athlon II X2 260u</a>	<a href="#">\$83.44*</a>	1107	<a href="#">13.28</a>	610	7.31	25	44	Dec 2010	AM3	Desktop
<a href="#">AMD Athlon II X2 265</a>	<a href="#">\$82.88*</a>	1892	<a href="#">22.84</a>	1116	13.47	65	29	Nov 2010	AM3	Desktop
<a href="#">AMD Athlon II X2 270</a>	<a href="#">\$23.99*</a>	1975	<a href="#">82.35</a>	1152	48.02	65	30	Aug 2011	AM3	Desktop
<a href="#">AMD Athlon II X2 270u</a>	<a href="#">\$67.67*</a>	1285	<a href="#">18.99</a>	698	10.32	25	51	Nov 2010	AM3	Desktop
<a href="#">AMD Athlon II X2 280</a>	<a href="#">\$99.99*</a>	2129	<a href="#">21.30</a>	1211	12.12	65	32	Mar 2013	AM3	Unknown
<a href="#">AMD Athlon II X2 4300e</a>	NA	1483	NA	902	NA	13	114	Jan 2012	NA	Unknown
<a href="#">AMD Athlon II X2 4400e</a>	NA	1632	NA	921	NA	37	44	Sep 2009	NA	Unknown
<a href="#">AMD Athlon II X2 4450e</a>	NA	1504	NA	934	NA	45	33	Sep 2010	AM2	Desktop
<a href="#">AMD Athlon II X2 B22</a>	<a href="#">\$41.69*</a>	1715	<a href="#">41.16</a>	968	23.23	65	26	Jan 2010	AM3	Desktop
<a href="#">AMD Athlon II X2 B24</a>	<a href="#">\$39.95</a>	1781	<a href="#">44.59</a>	1022	25.59	65	27	Mar 2010	AM3	Desktop
<a href="#">AMD Athlon II X2 B26</a>	<a href="#">\$44.95</a>	1906	<a href="#">42.42</a>	1102	24.53	65	29	Sep 2011	NA	Unknown
<a href="#">AMD Athlon II X2 B28</a>	<a href="#">\$49.05*</a>	2085	<a href="#">42.52</a>	1170	23.87	65	32	Jul 2012	AM3	Desktop
<a href="#">AMD Athlon II X3 400e</a>	<a href="#">\$107.43*</a>	2009	<a href="#">18.70</a>	754	7.02	45	44	Dec 2009	AM3	Desktop
<a href="#">AMD Athlon II X3 405e</a>	<a href="#">\$79.99*</a>	2000	<a href="#">25.00</a>	792	9.91	45	44	Mar 2010	AM3	Desktop
<a href="#">AMD Athlon II X3 415e</a>	<a href="#">\$75.00*</a>	2247	<a href="#">29.97</a>	853	11.39	45	49	Oct 2010	AM3	Desktop
<a href="#">AMD Athlon II X3 420e</a>	<a href="#">\$116.15*</a>	2285	<a href="#">19.68</a>	824	7.10	45	50	Jun 2011	AM3	Desktop
<a href="#">AMD Athlon II X3 425</a>	<a href="#">\$26.99*</a>	2314	<a href="#">85.74</a>	923	34.20	95	24	Aug 2009	AM3	Desktop
<a href="#">AMD Athlon II X3 425e</a>	NA	2239	NA	NA	NA	45	49	Sep 2012	AM3	Desktop
<a href="#">AMD Athlon II X3 435</a>	<a href="#">\$29.99*</a>	2471	<a href="#">82.41</a>	1003	33.45	95	26	Nov 2009	AM3	Desktop
<a href="#">AMD Athlon II X3 440</a>	<a href="#">\$26.99*</a>	2567	<a href="#">95.12</a>	1016	37.65	95	27	Feb 2010	AM3	Desktop
<a href="#">AMD Athlon II X3 445</a>	<a href="#">\$91.00*</a>	2573	<a href="#">28.28</a>	1049	11.53	95	27	Jul 2010	AM3	Desktop
<a href="#">AMD Athlon II X3 450</a>	<a href="#">\$38.01</a>	2621	<a href="#">68.97</a>	1059	27.88	95	27	Nov 2010	AM3	Desktop
<a href="#">AMD Athlon II X3 455</a>	<a href="#">\$38.99*</a>	2765	<a href="#">70.92</a>	1130	29.00	95	29	Dec 2010	AM3	Desktop
<a href="#">AMD Athlon II X3 460</a>	<a href="#">\$38.99*</a>	2864	<a href="#">73.46</a>	1169	29.98	95	30	Aug 2011	AM3	Desktop
<a href="#">AMD Athlon II X4 553</a>	NA	3814	NA	1010	NA	NA	NA	Jan 2011	NA	Unknown
<a href="#">AMD Athlon II X4 555</a>	NA	3830	NA	1064	NA	NA	NA	Dec 2010	NA	Unknown
<a href="#">AMD Athlon II X4 559</a>	NA	4125	NA	1163	NA	NA	NA	Sep 2013	NA	Unknown
<a href="#">AMD Athlon II X4 600e</a>	<a href="#">\$130.23*</a>	2465	<a href="#">18.93</a>	726	5.58	45	54	Dec 2009	AM3	Desktop
<a href="#">AMD Athlon II X4 605e</a>	<a href="#">\$101.80*</a>	2716	<a href="#">26.69</a>	812	7.99	45	60	Dec 2009	AM3	Desktop
<a href="#">AMD Athlon II X4 610e</a>	<a href="#">\$69.99*</a>	2793	<a href="#">39.92</a>	833	11.91	45	62	Aug 2010	AM3	Desktop
<a href="#">AMD Athlon II X4 615e</a>	<a href="#">\$59.00*</a>	2899	<a href="#">49.15</a>	867	14.71	45	64	Dec 2010	AM3	Desktop
<a href="#">AMD Athlon II X4 620</a>	<a href="#">\$59.95</a>	2928	<a href="#">48.86</a>	905	15.10	95	30	Sep 2009	AM3	Desktop
<a href="#">AMD Athlon II X4 620e</a>	NA	2906	NA	NA	NA	45	64	Jan 2011	AM3	Desktop
<a href="#">AMD Athlon II X4 630</a>	<a href="#">\$62.95</a>	3130	<a href="#">49.73</a>	956	15.20	95	32	Aug 2009	AM3	Desktop
<a href="#">AMD Athlon II X4 631 Quad-Core</a>	<a href="#">\$80.00*</a>	3145	<a href="#">39.32</a>	903	11.29	100	31	Sep 2011	FM1	Desktop
<a href="#">AMD Athlon II X4 635</a>	<a href="#">\$69.95</a>	3231	<a href="#">46.20</a>	988	14.13	95	34	Feb 2010	AM3	Desktop
<a href="#">AMD Athlon II X4 638 Quad-Core</a>	<a href="#">\$26.49*</a>	3198	<a href="#">120.73</a>	923	34.87	65	49	Apr 2015	FM1	Desktop
<a href="#">AMD Athlon II X4 640</a>	<a href="#">\$79.95</a>	3315	<a href="#">41.46</a>	1025	12.82	95	34	Jun 2010	AM3	Desktop
<a href="#">AMD Athlon II X4 6400e</a>	NA	2594	NA	NA	NA	NA	NA	Dec 2009	NA	Unknown
<a href="#">AMD Athlon II X4 641 Quad-Core</a>	<a href="#">\$91.50*</a>	3343	<a href="#">36.54</a>	974	10.65	100	33	Mar 2012	FM1	Desktop
<a href="#">AMD Athlon II X4 645</a>	<a href="#">\$79.95</a>	3466	<a href="#">43.35</a>	1070	13.39	95	36	Oct 2010	AM3	Desktop
<a href="#">AMD Athlon II X4 650</a>	<a href="#">\$166.60*</a>	3482	<a href="#">20.90</a>	1063	6.38	95	36	Aug 2011	NA	Unknown
<a href="#">AMD Athlon II X4 651 Quad-Core</a>	<a href="#">\$178.04*</a>	3575	<a href="#">20.08</a>	1053	5.92	100	35	Feb 2012	FM1	Unknown
<a href="#">AMD Athlon II X4 655</a>	NA	2998	NA	1128	NA	95	31	Jan 2014	AM2+ (940-pin)	Unknown
<a href="#">AMD Athlon L110</a>	NA	303	NA	343	NA	13	23	Jul 2009	NA	Unknown
<a href="#">AMD Athlon LE-1600</a>	<a href="#">\$21.00*</a>	557	<a href="#">26.57</a>	631	30.06	45	12	Mar 2009	AM2	Desktop
<a href="#">AMD Athlon LE-1620</a>	<a href="#">\$18.00*</a>	578	<a href="#">32.12</a>	678	37.70	45	12	Mar 2009	AM2	Desktop
<a href="#">AMD Athlon LE-1640</a>	NA	626	NA	716	NA	45	13	Feb 2009	AM2	Desktop
<a href="#">AMD Athlon LE-1660</a>	NA	679	NA	748	NA	45	15	Apr 2009	AM2	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">AMD At</a>										
<a href="#">AMD Athlon MP 2400+</a>	NA	436	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
<a href="#">AMD Athlon MP 2800+</a>	NA	497	NA	NA	NA	NA	NA	May 2009	NA	Unknown
<a href="#">AMD Athlon Neo MV-40</a>	NA	410	NA	431	NA	15	27	Apr 2009	NA	Unknown
<a href="#">AMD Athlon Neo X2 Dual Core 6850e</a>	NA	1002	NA	554	NA	22	45	Nov 2009	NA	Unknown
<a href="#">AMD Athlon Neo X2 Dual Core L325</a>	NA	776	NA	450	NA	18	43	Jan 2010	NA	Unknown
<a href="#">AMD Athlon Neo X2 Dual Core L335</a>	NA	828	NA	457	NA	18	46	Aug 2009	NA	Unknown
<a href="#">AMD Athlon PRO 200GE</a>	NA	5163	NA	1658	NA	35	147	May 2018	AM4	Desktop
<a href="#">AMD Athlon PRO 300GE</a>	NA	5560	NA	1786	NA	35	158	Oct 2019	AM4	Desktop
<a href="#">AMD Athlon QI-46</a>	NA	473	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">AMD Athlon TF-20</a>	NA	413	NA	427	NA	15	27	Jun 2009	NA	Unknown
<a href="#">AMD Athlon TF-36</a>	NA	395	NA	386	NA	25	15	May 2010	NA	Unknown
<a href="#">AMD Athlon X2 215</a>	NA	1543	NA	922	NA	65	23	Nov 2010	NA	Unknown
<a href="#">AMD Athlon X2 235e</a>	NA	1806	NA	NA	NA	45	40	Jan 2010	NA	Unknown
<a href="#">AMD Athlon X2 240</a>	NA	1611	NA	939	NA	65	24	Aug 2009	NA	Unknown
<a href="#">AMD Athlon X2 240e</a>	NA	1670	NA	938	NA	45	37	Jul 2011	NA	Unknown
<a href="#">AMD Athlon X2 250</a>	NA	1696	NA	991	NA	65	26	Jun 2009	NA	Unknown
<a href="#">AMD Athlon X2 255</a>	NA	1627	NA	959	NA	65	25	Jan 2012	AM2+/AM3	Unknown
<a href="#">AMD Athlon X2 280</a>	<a href="#">\$33.49*</a>	2303	<a href="#">68.77</a>	1102	32.92	65	35	Mar 2014	AM3	Unknown
<a href="#">AMD Athlon X2 340 Dual Core</a>	<a href="#">\$49.99*</a>	1932	<a href="#">38.66</a>	1271	25.43	65	29	Jul 2013	NA	Unknown
<a href="#">AMD Athlon X2 370K Dual Core</a>	NA	2251	NA	1461	NA	65	34	Nov 2013	NA	Unknown
<a href="#">AMD Athlon X2 440</a>	NA	1424	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
<a href="#">AMD Athlon X2 Dual Core 3250e</a>	NA	778	NA	442	NA	22	35	Oct 2009	NA	Unknown
<a href="#">AMD Athlon X2 Dual Core 6850e</a>	NA	998	NA	556	NA	22	45	Jul 2010	NA	Unknown
<a href="#">AMD Athlon X2 Dual Core BE-2300</a>	NA	920	NA	567	NA	45	20	Feb 2009	AM2	Desktop
<a href="#">AMD Athlon X2 Dual Core BE-2350</a>	NA	1109	NA	641	NA	45	24	Mar 2009	AM2	Desktop
<a href="#">AMD Athlon X2 Dual Core BE-2400</a>	NA	1213	NA	691	NA	18	67	Mar 2009	FT1	Desktop
<a href="#">AMD Athlon X2 Dual Core BE-2450</a>	NA	1251	NA	NA	NA	45	27	Jun 2009	NA	Unknown
<a href="#">AMD Athlon X2 Dual Core L310</a>	NA	645	NA	350	NA	13	49	Oct 2009	S1	Laptop
<a href="#">AMD Athlon X2 Dual Core LS-5800</a>	NA	1009	NA	NA	NA	NA	NA	Feb 2012	NA	Unknown
<a href="#">AMD Athlon X3 425</a>	NA	2191	NA	701	NA	95	23	Feb 2010	NA	Unknown
<a href="#">AMD Athlon X3 435</a>	<a href="#">\$95.49*</a>	2574	<a href="#">26.96</a>	989	10.36	95	27	Dec 2009	NA	Unknown
<a href="#">AMD Athlon X3 440</a>	<a href="#">\$87.99*</a>	2078	<a href="#">23.62</a>	937	10.65	95	21	Mar 2010	NA	Unknown
<a href="#">AMD Athlon X3 445</a>	NA	2314	NA	NA	NA	95	24	Oct 2011	NA	Unknown
<a href="#">AMD Athlon X3 455</a>	NA	2401	NA	762	NA	95	25	Oct 2012	AM2+/AM3	Unknown
<a href="#">AMD Athlon X4 605e</a>	NA	2505	NA	NA	NA	45	55	Mar 2011	NA	Unknown
<a href="#">AMD Athlon X4 620</a>	<a href="#">\$59.95</a>	2861	<a href="#">47.74</a>	889	14.84	95	30	Oct 2009	NA	Unknown
<a href="#">AMD Athlon X4 635</a>	<a href="#">\$121.99*</a>	2891	<a href="#">23.71</a>	NA	NA	95	30	Jul 2010	NA	Unknown
<a href="#">AMD Athlon X4 640</a>	NA	3172	NA	998	NA	95	33	Sep 2010	NA	Unknown
<a href="#">AMD Athlon X4 740 Quad Core</a>	<a href="#">\$277.00*</a>	4031	<a href="#">14.55</a>	1290	4.66	65	62	Nov 2012	FM2	Desktop
<a href="#">AMD Athlon X4 750 Quad Core</a>	NA	4551	NA	1462	NA	65	70	Mar 2015	FM2	Desktop
<a href="#">AMD Athlon X4 750K Quad Core</a>	<a href="#">\$76.99*</a>	4273	<a href="#">55.50</a>	1369	17.79	100	42	Nov 2012	FM2	Unknown
<a href="#">AMD Athlon X4 760K Quad Core</a>	<a href="#">\$41.98*</a>	4596	<a href="#">109.49</a>	1444	34.41	100	45	Aug 2013	FM2	Desktop
<a href="#">AMD Athlon X4 830</a>	NA	4701	NA	1360	NA	65	72	Feb 2018	FM2+	Desktop
<a href="#">AMD Athlon X4 840</a>	<a href="#">\$78.74*</a>	5071	<a href="#">64.40</a>	1557	19.79	65	78	Jan 2015	FM2+	Desktop
<a href="#">AMD Athlon X4 845</a>	<a href="#">\$53.13*</a>	5408	<a href="#">101.80</a>	1753	33.00	65	83	Mar 2016	FM2+	Desktop



CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Home</a> ▼										
<a href="#">AMD CPUs</a>										
<a href="#">AMD At</a>										
<a href="#">AMD Athlon X4 880K</a>	<a href="#">\$99.99*</a>	5574	<a href="#">55.75</a>	1661	16.62	95	58	Apr 2016	FM2+	Desktop
<a href="#">AMD Athlon X4 950</a>	<a href="#">\$99.95</a>	5231	<a href="#">52.34</a>	1698	16.99	65	80	Sep 2017	AM4	Desktop
<a href="#">AMD Athlon XP 1500</a>	NA	282	NA	NA	NA	NA	NA	Jan 2010	NA	Unknown
<a href="#">AMD Athlon XP 1500+</a>	NA	257	NA	385	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Athlon XP 1600+</a>	NA	267	NA	408	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">AMD Athlon XP 1700</a>	NA	344	NA	NA	NA	NA	NA	Apr 2010	NA	Unknown
<a href="#">AMD Athlon XP 1700+</a>	<a href="#">\$61.25*</a>	271	<a href="#">4.43</a>	418	6.83	64	4	Feb 2009	Socket A (462)	Desktop
<a href="#">AMD Athlon XP 1800+</a>	<a href="#">\$58.95*</a>	300	<a href="#">5.10</a>	462	7.85	66	4	Mar 2009	Socket A	Desktop
<a href="#">AMD Athlon XP 1900+</a>	NA	312	NA	479	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Athlon XP 2000+</a>	<a href="#">\$24.99*</a>	300	<a href="#">12.01</a>	479	19.18	70	4	Feb 2009	Socket A	Desktop
<a href="#">AMD Athlon XP 2100+</a>	NA	323	NA	502	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">AMD Athlon XP 2200+</a>	<a href="#">\$84.95*</a>	328	<a href="#">3.87</a>	515	6.06	NA	NA	Feb 2009	NA	Unknown
<a href="#">AMD Athlon XP 2300+</a>	NA	464	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
<a href="#">AMD Athlon XP 2400+</a>	<a href="#">\$89.99*</a>	360	<a href="#">4.01</a>	576	6.41	NA	NA	Feb 2009	NA	Unknown
<a href="#">AMD Athlon XP 2500+</a>	NA	355	NA	543	NA	NA	NA	Dec 2008	NA	Unknown
<a href="#">AMD Athlon XP 2600+</a>	<a href="#">\$23.03*</a>	372	<a href="#">16.18</a>	584	25.37	NA	NA	Dec 2008	NA	Unknown
<a href="#">AMD Athlon XP 2700+</a>	<a href="#">\$84.79*</a>	393	<a href="#">4.64</a>	611	7.22	NA	NA	Dec 2008	NA	Unknown
<a href="#">AMD Athlon XP 2800+</a>	NA	400	NA	627	NA	89	4	Jan 2009	754	Unknown
<a href="#">AMD Athlon XP 2900+</a>	NA	424	NA	631	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">AMD Athlon XP 3000+</a>	<a href="#">\$79.70*</a>	402	<a href="#">5.06</a>	609	7.65	62	6	Mar 2009	Socket A	Desktop
<a href="#">AMD Athlon XP 3100+</a>	NA	433	NA	662	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">AMD Athlon XP 3200+</a>	NA	432	NA	661	NA	62	6	Dec 2008	AM2	Unknown
<a href="#">AMD Athlon XP 3400+</a>	NA	570	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
<a href="#">AMD Athlon XP Pro3+</a>	NA	367	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
<a href="#">AMD Athlon XP-M</a>	<a href="#">\$34.95*</a>	541	<a href="#">15.48</a>	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Athlon XP1600+</a>	NA	281	NA	418	NA	NA	NA	Nov 2009	NA	Unknown
<a href="#">AMD Athlon XP1900+</a>	NA	353	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">AMD Athlon XP2100+</a>	NA	287	NA	NA	NA	NA	NA	Jun 2009	NA	Unknown
<a href="#">AMD Athlon XP2200+</a>	NA	401	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
<a href="#">AMD Athlon XP2400+</a>	NA	374	NA	600	NA	NA	NA	Sep 2009	NA	Unknown
<a href="#">AMD Athlon64 X2 Dual Core 4600+</a>	NA	1108	NA	603	NA	110	10	May 2009	AM2	Desktop
<a href="#">AMD C-30</a>	NA	310	NA	317	NA	9	34	May 2011	FT1	Laptop
<a href="#">AMD C-50</a>	NA	462	NA	266	NA	9	51	Jan 2011	FT1	Laptop
<a href="#">AMD C-60</a>	NA	466	NA	318	NA	9	51	Oct 2011	NA	Unknown
<a href="#">AMD C-60 APU</a>	NA	545	NA	310	NA	9	60	Aug 2011	NA	Unknown
<a href="#">AMD C-70 APU</a>	NA	558	NA	311	NA	9	62	Dec 2012	NA	Unknown
<a href="#">AMD E-240</a>	NA	319	NA	352	NA	18	17	Feb 2011	FT1	Laptop
<a href="#">AMD E-300 APU</a>	NA	609	NA	340	NA	18	33	Oct 2011	FT1	Laptop
<a href="#">AMD E-350</a>	NA	745	NA	424	NA	18	41	Jan 2011	FT1	Desktop, Laptop
<a href="#">AMD E-350 APU</a>	NA	759	NA	416	NA	18	42	Oct 2012	FT1 BGA	Desktop, Laptop
<a href="#">AMD E-350D APU</a>	NA	726	NA	430	NA	18	40	Mar 2013	NA	Unknown
<a href="#">AMD E-450 APU</a>	NA	765	NA	430	NA	18	42	Aug 2011	FT1	Laptop
<a href="#">AMD E1 Micro-6200T APU</a>	NA	960	NA	552	NA	3.95	243	Oct 2014	FT3b	Laptop
<a href="#">AMD E1-1200 APU</a>	NA	654	NA	364	NA	18	36	Aug 2012	FT1	Laptop
<a href="#">AMD E1-1500 APU</a>	NA	689	NA	388	NA	18	38	Mar 2013	FT1	Laptop
<a href="#">AMD E1-2100 APU</a>	NA	642	NA	364	NA	9	71	Jul 2013	FT3	Laptop
<a href="#">AMD E1-2200 APU</a>	NA	767	NA	417	NA	9	85	Oct 2014	FT3	Laptop
<a href="#">AMD E1-2500 APU</a>	NA	896	NA	517	NA	15	59	Sep 2013	FT3	Laptop
<a href="#">AMD E1-6010 APU</a>	NA	868	NA	484	NA	10	86	Jul 2014	FT3b	Laptop
<a href="#">AMD E1-6015 APU</a>	NA	900	NA	523	NA	NA	NA	Jul 2015	BGA769 (FT3b)	Laptop

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<a href="#">AMD E2</a>										
<a href="#">AMD E2-2000 APU</a>	NA	825	NA	462	NA	18	45	Mar 2013	BGA413,FT1	Laptop
<a href="#">AMD E2-3000 APU</a>	NA	1140	NA	629	NA	15	76	Feb 2014	FT3	Laptop
<a href="#">AMD E2-3000M APU</a>	<a href="#">\$20.00*</a>	1092	<a href="#">54.62</a>	601	30.06	35	31	Sep 2011	FS1	Laptop
<a href="#">AMD E2-3200 APU</a>	<a href="#">\$7.99*</a>	1380	<a href="#">172.79</a>	778	97.49	65	21	Dec 2011	FM1	Desktop
<a href="#">AMD E2-3800 APU</a>	NA	1645	NA	501	NA	15	109	Feb 2014	FT3	Laptop
<a href="#">AMD E2-6110 APU</a>	NA	1917	NA	573	NA	15	127	Oct 2014	AM1,FT3b	Laptop
<a href="#">AMD E2-7110 APU</a>	NA	2290	NA	696	NA	15	152	Oct 2015	FP4 BGA	Laptop
<a href="#">AMD E2-9000</a>	NA	1650	NA	927	NA	10	165	May 2017	NA	Laptop
<a href="#">AMD E2-9000e</a>	NA	1324	NA	728	NA	6	220	Jul 2017	NA	Laptop
<a href="#">AMD E2-9010</a>	NA	1629	NA	936	NA	15	108	Jan 2017	FP4	Laptop
<a href="#">AMD E2-9030</a>	NA	1515	NA	971	NA	NA	NA	Jan 2019	BGA (FT4)	Desktop
<a href="#">AMD Embedded G-Series GX-215JJ Radeon R2E</a>	NA	1764	NA	946	NA	10	176	Sep 2017	FP4	Laptop
<a href="#">AMD Embedded G-Series GX-224IJ Radeon R4E</a>	NA	2088	NA	1199	NA	15	139	Nov 2017	FP4	Laptop
<a href="#">AMD Embedded G-Series GX-420GI Radeon R7E</a>	NA	2508	NA	894	NA	16.1	155	Sep 2017	FP4	Laptop
<a href="#">AMD Embedded R-Series RX-216GD</a>	NA	2409	NA	1375	NA	15	160	May 2017	BGA (FP4)	Laptop
<a href="#">AMD Embedded R-Series RX-418GD Radeon R6</a>	NA	5068	NA	1536	NA	35	144	Mar 2018	FP4	Laptop
<a href="#">AMD Embedded R-Series RX-421BD</a>	NA	4635	NA	1505	NA	35	132	Nov 2015	BGA (FP4)	Laptop
<a href="#">AMD EPYC 3201</a>										
<a href="#">AMD EPYC 3251</a>	<a href="#">\$315.00*</a>	11690	<a href="#">37.11</a>	1439	4.57	50	233	Oct 2019	SP4r2	Server
<a href="#">AMD EPYC 7251</a>	<a href="#">\$422.18</a>	11811	<a href="#">27.98</a>	1309	3.10	120	98	Feb 2018	SP3	Server
<a href="#">AMD EPYC 7301</a>	<a href="#">\$504.72</a>	14978	<a href="#">29.68</a>	1270	2.52	155	96	Apr 2019	SP3	Server
<a href="#">AMD EPYC 7351</a>	<a href="#">\$1,276.83</a>	18081	<a href="#">14.16</a>	1544	1.21	155	116	Mar 2019	SP3	Server
<a href="#">AMD EPYC 7351P</a>	<a href="#">\$947.33</a>	14887	<a href="#">15.71</a>	1530	1.62	155	96	Nov 2017	SP3	Server
<a href="#">AMD EPYC 7371</a>	<a href="#">\$1,550.00*</a>	22071	<a href="#">14.24</a>	1983	1.28	NA	NA	Jan 2019	SP3	Server
<a href="#">AMD EPYC 7401P</a>	<a href="#">\$737.33</a>	20221	<a href="#">27.43</a>	1488	2.02	155	130	Nov 2017	SP3	Server
<a href="#">AMD EPYC 7402P</a>	<a href="#">\$1,426.82</a>	30112	<a href="#">21.10</a>	1763	1.24	180	167	Oct 2019	SP3	Server
<a href="#">AMD EPYC 7451</a>	<a href="#">\$1,034.67</a>	15767	<a href="#">15.24</a>	1698	1.64	180	87	Jan 2018	SP3	Server
<a href="#">AMD EPYC 7501</a>	<a href="#">\$2,060.86</a>	18942	<a href="#">9.19</a>	1569	0.76	155	122	Dec 2017	SP3	Server
<a href="#">AMD EPYC 7502P</a>	<a href="#">\$2,300.00*</a>	23465	<a href="#">10.20</a>	1094	0.48	180	130	Sep 2019	SP3	Server
<a href="#">AMD EPYC 7551</a>	<a href="#">\$1,419.90</a>	18483	<a href="#">13.02</a>	1502	1.06	180	102	Sep 2017	SP3	Server
<a href="#">AMD EPYC 7551P</a>	<a href="#">\$2,060.00</a>	18443	<a href="#">8.95</a>	1279	0.62	180	102	Mar 2018	SP3	Server
<a href="#">AMD EPYC 7571</a>	NA	20858	NA	1577	NA	120	173	Sep 2019	SP3	Server
<a href="#">AMD EPYC 7702P</a>	<a href="#">\$4,425.00*</a>	46067	<a href="#">10.41</a>	2259	0.51	200	230	Sep 2019	SP3	Server
<a href="#">AMD EPYC 7742</a>	<a href="#">\$6,950.00*</a>	47365	<a href="#">6.82</a>	2296	0.33	225	210	Sep 2019	SP3	Server
<a href="#">AMD FirePro A320 APU</a>										
<a href="#">AMD FX-4100 Quad-Core</a>	<a href="#">\$153.45*</a>	4076	<a href="#">26.57</a>	1221	7.96	95	42	Oct 2011	AM3+	Desktop
<a href="#">AMD FX-4130 Quad-Core</a>	<a href="#">\$75.99*</a>	4162	<a href="#">54.78</a>	1248	16.43	125	33	Dec 2012	AM3+	Desktop
<a href="#">AMD FX-4150 Quad-Core</a>	NA	4594	NA	1361	NA	125	36	Dec 2013	AM3+	Desktop
<a href="#">AMD FX-4170 Quad-Core</a>	<a href="#">\$99.99*</a>	4869	<a href="#">48.70</a>	1403	14.04	125	38	Mar 2012	AM3+	Desktop
<a href="#">AMD FX-4200 Quad-Core</a>	<a href="#">\$228.21*</a>	4270	<a href="#">18.71</a>	1190	5.22	125	34	Dec 2013	AM3+	Desktop
<a href="#">AMD FX-4300 Quad-Core</a>	<a href="#">\$156.97</a>	4695	<a href="#">29.91</a>	1409	8.98	95	49	Dec 2012	AM3+	Desktop
<a href="#">AMD FX-4320</a>	NA	5011	NA	1490	NA	95	52	Jan 2016	AM3+	Desktop
<a href="#">AMD FX-4330</a>	NA	5328	NA	1497	NA	95	56	Dec 2015	AM3+	Desktop
<a href="#">AMD FX-4350 Quad-Core</a>	<a href="#">\$430.00</a>	5340	<a href="#">12.42</a>	1529	3.56	125	42	Jun 2013	AM3+	Desktop
<a href="#">AMD FX-6100 Six-Core</a>	<a href="#">\$258.00*</a>	5405	<a href="#">20.95</a>	1187	4.60	95	56	Oct 2011	AM3+	Desktop
<a href="#">AMD FX-6120 Six-Core</a>	NA	5754	NA	1285	NA	95	60	Jun 2012	AM3+	Desktop
<a href="#">AMD FX-6130 Six-Core</a>	NA	6215	NA	1313	NA	125	49	Mar 2013	AM3+	Desktop
<a href="#">AMD FX-6200 Six-Core</a>	<a href="#">\$339.95</a>	6107	<a href="#">17.97</a>	1300	3.83	125	48	Mar 2012	AM3+	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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[AMD E](#)
[AMD F](#)

<a href="#">AMD FX-6350 Six-Core</a>	<a href="#">\$144.99</a>	7022	<a href="#">48.44</a>	1484	10.24	125	56	May 2013	AM3+	Desktop
<a href="#">AMD FX-670K Quad-Core</a>	NA	4550	NA	1519	NA	65	70	Apr 2014	FM2	Desktop
<a href="#">AMD FX-7500 APU</a>	NA	3203	NA	1089	NA	19	168	Oct 2014	FP3	Laptop
<a href="#">AMD FX-7600P</a>	NA	4050	NA	1256	NA	35	115	Jan 2015	FP3	Laptop
<a href="#">AMD FX-7600P APU</a>	NA	4627	NA	1511	NA	35	132	Oct 2014	FP3	Laptop
<a href="#">AMD FX-770K Quad-Core</a>	NA	4811	NA	1511	NA	65	74	Dec 2014	FM2+	Desktop
<a href="#">AMD FX-8100 Eight-Core</a>	<a href="#">\$142.00*</a>	5884	<a href="#">41.44</a>	1083	7.63	95	61	Jan 2012	AM3+	Desktop
<a href="#">AMD FX-8120 Eight-Core</a>	<a href="#">\$222.73*</a>	6641	<a href="#">29.82</a>	1219	5.48	125	53	Oct 2011	AM3+	Desktop
<a href="#">AMD FX-8140 Eight-Core</a>	NA	6133	NA	1045	NA	95	64	Mar 2012	AM3+	Desktop
<a href="#">AMD FX-8150 Eight-Core</a>	<a href="#">\$118.95</a>	7655	<a href="#">64.36</a>	1339	11.26	125	61	Sep 2011	AM3+	Desktop
<a href="#">AMD FX-8300 Eight-Core</a>	<a href="#">\$119.99*</a>	7772	<a href="#">64.77</a>	1403	11.70	95	81	Jan 2013	AM3+	Desktop
<a href="#">AMD FX-8310 Eight-Core</a>	NA	7738	NA	1396	NA	95	81	Oct 2014	AM3+	Desktop
<a href="#">AMD FX-8320 Eight-Core</a>	<a href="#">\$138.01</a>	8038	<a href="#">58.24</a>	1396	10.12	125	64	Oct 2012	AM3+	Desktop
<a href="#">AMD FX-8320E Eight-Core</a>	<a href="#">\$239.24</a>	7578	<a href="#">31.68</a>	1365	5.71	95	79	Oct 2014	AM3+	Desktop
<a href="#">AMD FX-8350 Eight-Core</a>	<a href="#">\$198.00</a>	8957	<a href="#">45.24</a>	1510	7.63	125	71	Oct 2012	AM3+	Desktop
<a href="#">AMD FX-8370 Eight-Core</a>	<a href="#">\$199.99</a>	9047	<a href="#">45.24</a>	1537	7.69	125	72	Sep 2014	AM3+	Desktop
<a href="#">AMD FX-8370E Eight-Core</a>	<a href="#">\$320.09</a>	7869	<a href="#">24.58</a>	1420	4.44	95	82	Sep 2014	AM3+	Desktop
<a href="#">AMD FX-870K Quad Core</a>	NA	5021	NA	1539	NA	NA	NA	Oct 2016	NA	Unknown
<a href="#">AMD FX-8800P</a>	NA	4202	NA	1451	NA	35	120	Aug 2015	FP4	Laptop
<a href="#">AMD FX-9370 Eight-Core</a>	<a href="#">\$555.00</a>	9460	<a href="#">17.05</a>	1610	2.90	220	43	Jul 2013	AM3+	Desktop
<a href="#">AMD FX-9590 Eight-Core</a>	<a href="#">\$459.95</a>	10192	<a href="#">22.16</a>	1725	3.75	220	46	Aug 2013	AM3+	Desktop
<a href="#">AMD FX-9800P</a>	NA	3956	NA	1378	NA	15	263	Jun 2016	NA	Laptop
<a href="#">AMD FX-9830P</a>	NA	4783	NA	1633	NA	35	136	Dec 2016	FP4	Laptop
<a href="#">AMD FX-B4150 Quad-Core</a>	NA	4611	NA	1361	NA	95	48	Feb 2013	AM3+	Desktop
<a href="#">AMD G-T40E</a>	NA	467	NA	269	NA	6.4	72	Oct 2011	FT1	Laptop
<a href="#">AMD G-T40N</a>	NA	516	NA	NA	NA	9	57	Aug 2011	FT1	Laptop
<a href="#">AMD G-T40R</a>	NA	203	NA	276	NA	5.5	36	Oct 2018	FT1	Laptop
<a href="#">AMD G-T44R</a>	NA	229	NA	289	NA	9	25	Aug 2011	FT1	Laptop
<a href="#">AMD G-T48E</a>	NA	667	NA	377	NA	18	37	Aug 2013	FT1	Laptop
<a href="#">AMD G-T52R</a>	NA	308	NA	323	NA	18	17	Nov 2011	FT1	Laptop
<a href="#">AMD G-T56E</a>	NA	751	NA	440	NA	18	41	Jul 2013	FT1	Laptop
<a href="#">AMD G-T56N</a>	NA	796	NA	448	NA	18	44	Mar 2011	FT1	Laptop
<a href="#">AMD Geode NX</a>	NA	264	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">AMD Geode NX 1750</a>	NA	291	NA	NA	NA	25	11	Sep 2009	NA	Unknown
<a href="#">AMD GX-210JA SOC</a>	NA	401	NA	262	NA	6	66	Jun 2015	FT3 (769-BGA)	Laptop
<a href="#">AMD GX-212JC SOC</a>	NA	744	NA	389	NA	6	124	Jul 2014	FT3b	Laptop
<a href="#">AMD GX-217GA SOC</a>	NA	1107	NA	625	NA	15	73	Jan 2014	FT3 (769-BGA)	Laptop
<a href="#">AMD GX-218GL SOC</a>	NA	1207	NA	695	NA	15	80	Mar 2017	BGA769 (FT3b)	Laptop
<a href="#">AMD GX-222GC SOC</a>	NA	1255	NA	760	NA	15	83	Jul 2016	BGA769 (FT3b)	Laptop
<a href="#">AMD GX-412HC</a>	NA	1497	NA	473	NA	7	213	Jan 2015	FT3b	Laptop
<a href="#">AMD GX-415GA SOC</a>	NA	1956	NA	579	NA	15	130	Nov 2013	FT3 (769-BGA)	Laptop
<a href="#">AMD GX-420CA SOC</a>	NA	2412	NA	731	NA	25	96	Dec 2013	FT3 (769-BGA)	Laptop
<a href="#">AMD GX-424CC SOC</a>	NA	2491	NA	876	NA	25	99	Jul 2014	FT3b	Laptop
<a href="#">AMD K7</a>	NA	403	NA	NA	NA	NA	NA	May 2009	NA	Unknown
<a href="#">AMD Opteron 1210</a>	<a href="#">\$65.00</a>	923	<a href="#">14.21</a>	NA	NA	103	8	Apr 2009	AM2	Server
<a href="#">AMD Opteron 1210 HE</a>	NA	971	NA	NA	NA	65	14	Jan 2011	AM2	Server
<a href="#">AMD Opteron 1212</a>	<a href="#">\$290.00*</a>	1009	<a href="#">3.48</a>	553	1.91	103	9	Mar 2009	AM2	Server
<a href="#">AMD Opteron 1212 HE</a>	NA	1308	NA	NA	NA	65	20	Mar 2012	AM2	Server
<a href="#">AMD Opteron 1214</a>	<a href="#">\$290.00*</a>	1191	<a href="#">4.11</a>	683	2.36	103	11	Nov 2009	AM2	Server
<a href="#">AMD Opteron 1214 HE</a>	NA	1299	NA	674	NA	65	19	Nov 2015	AM2	Server
<a href="#">AMD Opteron 1216</a>	<a href="#">\$54.85*</a>	1311	<a href="#">23.91</a>	719	13.11	103	12	Feb 2009	AM2	Server
<a href="#">AMD Opteron 1216 HE</a>	NA	1172	NA	704	NA	65	18	Jul 2012	AM2	Server

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[AMD O](#)
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<a href="#">AMD Opteron 1220</a>	NA	1661	NA	885	NA	103	16	Sep 2009	AM2	Server
<a href="#">AMD Opteron 1222</a>	NA	1757	NA	938	NA	103	17	Jul 2010	AM2	Server
<a href="#">AMD Opteron 1352</a>	<a href="#">\$135.99*</a>	2316	<a href="#">17.04</a>	749	5.51	75	30	Mar 2009	AM2	Server
<a href="#">AMD Opteron 1354</a>	<a href="#">\$135.00*</a>	2630	<a href="#">19.49</a>	768	5.69	75	35	Mar 2009	AM2	Server
<a href="#">AMD Opteron 1356</a>	<a href="#">\$89.99*</a>	2765	<a href="#">30.73</a>	840	9.34	75	36	May 2009	AM2	Server
<a href="#">AMD Opteron 1381</a>	NA	3065	NA	914	NA	75	40	Apr 2012	AM3	Server
<a href="#">AMD Opteron 140</a>	<a href="#">\$640.00</a>	396	<a href="#">0.62</a>	NA	NA	84.7	4	Oct 2011	940	Server
<a href="#">AMD Opteron 142</a>	NA	428	NA	NA	NA	84.7	5	Jul 2009	940	Server
<a href="#">AMD Opteron 144</a>	<a href="#">\$65.00*</a>	486	<a href="#">7.48</a>	578	8.91	67	7	Nov 2008	939	Server
<a href="#">AMD Opteron 146</a>	<a href="#">\$59.99*</a>	532	<a href="#">8.87</a>	615	10.26	67	7	Mar 2009	939	Server
<a href="#">AMD Opteron 148</a>	NA	603	NA	681	NA	85.3	7	May 2009	939	Server
<a href="#">AMD Opteron 150</a>	NA	604	NA	724	NA	85.3	7	Mar 2009	939	Server
<a href="#">AMD Opteron 152</a>	NA	658	NA	749	NA	104	6	Jul 2009	939	Server
<a href="#">AMD Opteron 154</a>	NA	703	NA	821	NA	104	6	Dec 2011	939	Server
<a href="#">AMD Opteron 165</a>	<a href="#">\$550.00</a>	899	<a href="#">1.63</a>	553	1.01	110	8	Jan 2009	939	Server
<a href="#">AMD Opteron 170</a>	NA	1097	NA	620	NA	110	9	Feb 2009	939	Server
<a href="#">AMD Opteron 175</a>	NA	1167	NA	683	NA	110	10	Nov 2008	939	Server
<a href="#">AMD Opteron 180</a>	<a href="#">\$129.95*</a>	1236	<a href="#">9.51</a>	733	5.65	110	11	Feb 2009	939	Server
<a href="#">AMD Opteron 185</a>	NA	1342	NA	801	NA	110	12	Jan 2009	939	Server
<a href="#">AMD Opteron 2212</a>	<a href="#">\$20.00*</a>	1270	<a href="#">63.53</a>	NA	NA	95	13	Mar 2009	F (1207)	Server
<a href="#">AMD Opteron 2214</a>	<a href="#">\$29.00*</a>	1358	<a href="#">46.85</a>	NA	NA	95	14	Apr 2009	F (1207)	Server
<a href="#">AMD Opteron 2214 HE</a>	NA	1415	NA	NA	NA	68	20	Sep 2009	F (1207)	Server
<a href="#">AMD Opteron 2216</a>	<a href="#">\$25.80</a>	1518	<a href="#">58.84</a>	NA	NA	95	15	Apr 2009	F (1207)	Server
<a href="#">AMD Opteron 2218</a>	<a href="#">\$79.95</a>	1594	<a href="#">19.94</a>	755	9.45	95	16	Mar 2009	F (1207)	Server
<a href="#">AMD Opteron 2220</a>	<a href="#">\$79.95</a>	1701	<a href="#">21.29</a>	851	10.65	95	17	Apr 2009	F (1207)	Server
<a href="#">AMD Opteron 2220 SE</a>	<a href="#">\$25.00*</a>	1398	<a href="#">55.92</a>	798	31.92	119	11	Sep 2009	F (1207)	Server
<a href="#">AMD Opteron 2222</a>	<a href="#">\$1,664.98*</a>	1843	<a href="#">1.11</a>	950	0.57	95	19	May 2013	F (1207)	Server
<a href="#">AMD Opteron 2224 SE</a>	NA	1919	NA	NA	NA	119	16	Apr 2010	F (1207)	Server
<a href="#">AMD Opteron 2350</a>	<a href="#">\$79.95*</a>	2820	<a href="#">35.28</a>	NA	NA	75	37	May 2009	F (1207)	Server
<a href="#">AMD Opteron 2354</a>	<a href="#">\$332.03*</a>	2450	<a href="#">7.38</a>	784	2.36	115	21	Sep 2013	F (1207)	Server
<a href="#">AMD Opteron 2356</a>	<a href="#">\$52.00*</a>	2814	<a href="#">54.12</a>	777	14.96	75	37	Aug 2009	F (1207)	Server
<a href="#">AMD Opteron 2373 EE</a>	NA	2789	NA	736	NA	60	46	Feb 2018	F (1207)	Server
<a href="#">AMD Opteron 2374 HE</a>	<a href="#">\$65.00</a>	2951	<a href="#">45.40</a>	NA	NA	55	53	Apr 2010	F (1207)	Server
<a href="#">AMD Opteron 2376</a>	<a href="#">\$166.81*</a>	2283	<a href="#">13.69</a>	NA	NA	75	30	Mar 2009	F (1207)	Server
<a href="#">AMD Opteron 2378</a>	<a href="#">\$179.00*</a>	3179	<a href="#">17.76</a>	847	4.73	75	42	Mar 2009	F (1207)	Server
<a href="#">AMD Opteron 2380</a>	<a href="#">\$45.00</a>	2640	<a href="#">58.69</a>	NA	NA	75	35	Mar 2009	F (1207)	Server
<a href="#">AMD Opteron 2384</a>	<a href="#">\$840.00*</a>	3538	<a href="#">4.21</a>	972	1.16	75	47	Jul 2009	F (1207)	Server
<a href="#">AMD Opteron 2386 SE</a>	NA	3538	NA	NA	NA	105	33	Mar 2009	F (1207)	Server
<a href="#">AMD Opteron 2393 SE</a>	NA	2246	NA	1119	NA	105	21	Apr 2013	F (1207)	Server
<a href="#">AMD Opteron 2427</a>	<a href="#">\$79.95</a>	3069	<a href="#">38.39</a>	593	7.42	75	40	Jul 2011	F (1207)	Server
<a href="#">AMD Opteron 2431</a>	<a href="#">\$40.00*</a>	4516	<a href="#">112.91</a>	877	21.93	75	60	Aug 2009	F (1207)	Server
<a href="#">AMD Opteron 2435</a>	<a href="#">\$65.00</a>	4708	<a href="#">72.44</a>	912	14.04	75	62	Mar 2013	F (1207)	Server
<a href="#">AMD Opteron 246</a>	<a href="#">\$19.99*</a>	632	<a href="#">31.62</a>	NA	NA	89	7	May 2009	940	Server
<a href="#">AMD Opteron 248</a>	<a href="#">\$99.95</a>	476	<a href="#">4.77</a>	NA	NA	89	5	Mar 2009	940	Server
<a href="#">AMD Opteron 250</a>	<a href="#">\$11.00*</a>	649	<a href="#">59.01</a>	NA	NA	85.3	7	Feb 2009	940	Server
<a href="#">AMD Opteron 252</a>	<a href="#">\$63.36*</a>	760	<a href="#">12.00</a>	NA	NA	68	11	May 2009	940	Server
<a href="#">AMD Opteron 254</a>	NA	693	NA	889	NA	68	10	Dec 2012	940	Server
<a href="#">AMD Opteron 256</a>	<a href="#">\$19.00*</a>	963	<a href="#">50.72</a>	NA	NA	92.6	10	Apr 2009	940	Server
<a href="#">AMD Opteron 265</a>	<a href="#">\$73.00</a>	963	<a href="#">13.20</a>	NA	NA	95	10	May 2009	940	Server
<a href="#">AMD Opteron 270</a>	<a href="#">\$607.47*</a>	1170	<a href="#">1.93</a>	632	1.04	95	12	Aug 2012	940	Server
<a href="#">AMD Opteron 275</a>	<a href="#">\$82.05*</a>	1291	<a href="#">15.74</a>	685	8.35	95	13	Dec 2008	940	Server

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">AMD O</a>										
<a href="#">AMD Opteron 290</a>	<a href="#">\$135.00*</a>	1464	<a href="#">10.85</a>	876	6.49	95	15	Jun 2009	940	Server
<a href="#">AMD Opteron 3250 HE</a>	<a href="#">\$99.00*</a>	2942	<a href="#">29.73</a>	947	9.57	45	65	May 2019	AM3+	Server
<a href="#">AMD Opteron 3260 HE</a>	NA	3259	NA	850	NA	45	72	Nov 2012	AM3+	Server
<a href="#">AMD Opteron 3280</a>	<a href="#">\$273.18*</a>	5403	<a href="#">19.78</a>	906	3.32	65	83	Aug 2012	AM3+	Server
<a href="#">AMD Opteron 3320 EE</a>	NA	2675	NA	774	NA	25	107	Jun 2016	AM3+	Server
<a href="#">AMD Opteron 3350 HE</a>	NA	4186	NA	1280	NA	45	93	Jun 2013	NA	Server
<a href="#">AMD Opteron 3365</a>	NA	6088	NA	1085	NA	65	93	Nov 2014	AM3+	Server
<a href="#">AMD Opteron 3380</a>	<a href="#">\$809.00*</a>	6384	<a href="#">7.89</a>	1054	1.30	65	98	Apr 2013	NA	Server
<a href="#">AMD Opteron 4122</a>	<a href="#">\$124.99*</a>	2942	<a href="#">23.55</a>	NA	NA	95	30	Mar 2011	C32	Server
<a href="#">AMD Opteron 4162 EE</a>	NA	3166	NA	587	NA	35	90	Jan 2015	F (1207)	Server
<a href="#">AMD Opteron 4170 HE</a>	<a href="#">\$59.00*</a>	3664	<a href="#">62.11</a>	731	12.41	65	56	Dec 2010	C32	Server
<a href="#">AMD Opteron 4184</a>	<a href="#">\$519.95*</a>	4418	<a href="#">8.50</a>	969	1.86	95	46	Aug 2011	C32	Server
<a href="#">AMD Opteron 4280</a>	<a href="#">\$50.00*</a>	6430	<a href="#">128.60</a>	1078	21.57	95	67	Feb 2014	Socket C32	Server
<a href="#">AMD Opteron 4284</a>	<a href="#">\$59.99*</a>	6660	<a href="#">111.03</a>	1116	18.60	95	70	Feb 2013	Socket C32	Server
<a href="#">AMD Opteron 4332 HE</a>	NA	5614	NA	1285	NA	65	86	Sep 2015	Socket C32	Server
<a href="#">AMD Opteron 4334</a>	<a href="#">\$216.42*</a>	6099	<a href="#">28.18</a>	1208	5.58	95	64	Mar 2016	Socket C32	Server
<a href="#">AMD Opteron 4365 EE</a>	NA	5025	NA	910	NA	40	125	Apr 2017	Socket C32	Server
<a href="#">AMD Opteron 4386</a>	<a href="#">\$139.99*</a>	6761	<a href="#">48.30</a>	964	6.89	95	71	Jun 2014	C32	Server
<a href="#">AMD Opteron 6128</a>	<a href="#">\$18.99</a>	4505	<a href="#">237.24</a>	690	36.37	115	39	Apr 2010	G34	Server
<a href="#">AMD Opteron 6134</a>	<a href="#">\$43.99*</a>	2938	<a href="#">66.81</a>	NA	NA	115	25	Dec 2010	G34	Server
<a href="#">AMD Opteron 6136</a>	<a href="#">\$110.00*</a>	4631	<a href="#">42.10</a>	533	4.85	115	40	Jun 2013	Socket G34	Server
<a href="#">AMD Opteron 6164 HE</a>	NA	5351	NA	613	NA	85	62	Jun 2013	Socket G34	Server
<a href="#">AMD Opteron 6172</a>	<a href="#">\$198.00*</a>	5261	<a href="#">26.57</a>	711	3.59	115	45	Aug 2010	G34	Server
<a href="#">AMD Opteron 6174</a>	<a href="#">\$65.00</a>	6171	<a href="#">94.94</a>	780	12.01	115	53	May 2013	Socket G34	Server
<a href="#">AMD Opteron 6176 SE</a>	<a href="#">\$159.00*</a>	5465	<a href="#">34.37</a>	737	4.64	140	39	Aug 2010	G34	Server
<a href="#">AMD Opteron 6212</a>	<a href="#">\$29.99*</a>	5776	<a href="#">192.62</a>	932	31.10	115	50	May 2013	Socket G34	Server
<a href="#">AMD Opteron 6220</a>	<a href="#">\$59.99*</a>	6785	<a href="#">113.11</a>	1136	18.94	115	59	Jul 2013	Socket G34	Server
<a href="#">AMD Opteron 6234</a>	<a href="#">\$29.95*</a>	5938	<a href="#">198.27</a>	696	23.25	115	51	Jan 2012	G34	Server
<a href="#">AMD Opteron 6238</a>	<a href="#">\$359.89*</a>	7673	<a href="#">21.32</a>	992	2.76	115	66	Dec 2014	Socket G34	Server
<a href="#">AMD Opteron 6272</a>	<a href="#">\$69.99</a>	6748	<a href="#">96.42</a>	695	9.94	115	58	Dec 2011	G34	Server
<a href="#">AMD Opteron 6274</a>	<a href="#">\$44.99</a>	4865	<a href="#">108.15</a>	842	18.73	115	42	Feb 2012	G34	Server
<a href="#">AMD Opteron 6276</a>	<a href="#">\$169.00</a>	8889	<a href="#">52.60</a>	1029	6.09	115	77	Mar 2013	Socket G34	Server
<a href="#">AMD Opteron 6282 SE</a>	<a href="#">\$640.00</a>	9116	<a href="#">14.24</a>	900	1.41	140	65	Feb 2013	NA	Server
<a href="#">AMD Opteron 6287 SE</a>	NA	9789	NA	1036	NA	NA	NA	Jan 2015	G34	Server
<a href="#">AMD Opteron 6328</a>	<a href="#">\$359.00</a>	7813	<a href="#">21.76</a>	1311	3.65	115	67	Jul 2013	G34	Server
<a href="#">AMD Opteron 6344</a>	<a href="#">\$389.00*</a>	9372	<a href="#">24.09</a>	1172	3.01	115	81	Jul 2013	NA	Server
<a href="#">AMD Opteron 6366 HE</a>	<a href="#">\$29.99*</a>	7503	<a href="#">250.19</a>	754	25.17	85	88	Apr 2014	NA	Server
<a href="#">AMD Opteron 6376</a>	<a href="#">\$65.00</a>	9212	<a href="#">141.72</a>	1101	16.94	115	80	Aug 2013	Socket G34	Server
<a href="#">AMD Opteron 6378</a>	<a href="#">\$190.00</a>	9094	<a href="#">47.87</a>	1073	5.65	115	79	Feb 2015	G34	Server
<a href="#">AMD Opteron 6380</a>	<a href="#">\$59.00</a>	10081	<a href="#">170.88</a>	1141	19.35	115	87	Mar 2015	G34	Server
<a href="#">AMD Opteron 6386 SE</a>	<a href="#">\$144.99</a>	10912	<a href="#">75.26</a>	1200	8.28	140	77	Jul 2014	Socket G34	Server
<a href="#">AMD Opteron 8354</a>	<a href="#">\$24.00</a>	2255	<a href="#">93.98</a>	NA	NA	75	30	Aug 2009	F (1207)	Server
<a href="#">AMD Opteron 8439 SE</a>	<a href="#">\$60.00*</a>	3813	<a href="#">63.56</a>	907	15.13	105	36	Feb 2013	F (1207)	Server
<a href="#">AMD Opteron X2170 APU</a>	NA	3059	NA	923	NA	25	122	Sep 2018	FT3	Server
<a href="#">AMD Opteron X3216 APU</a>	NA	2292	NA	1347	NA	15	152	Aug 2017	NA	Server
<a href="#">AMD Opteron X3418 APU</a>	NA	4659	NA	1506	NA	25	186	Mar 2019	NA	Server
<a href="#">AMD Opteron X3421 APU</a>	NA	4886	NA	1542	NA	35	139	Jun 2017	NA	Server
<a href="#">AMD Phenom 2 X4 12000</a>	NA	3005	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
<a href="#">AMD Phenom 7950 Quad-Core</a>	NA	2991	NA	NA	NA	NA	NA	Dec 2008	NA	Unknown
<a href="#">AMD Phenom 8250 Triple-Core</a>	NA	1668	NA	642	NA	65	25	Sep 2009	NA	Desktop
<a href="#">AMD Phenom 8250e Triple-Core</a>	<a href="#">\$46.99*</a>	1635	<a href="#">34.81</a>	631	13.44	65	25	Aug 2009	940	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">AMD Phenom 8450e Triple-Core</a>	NA	2026	NA	702	NA	65	31	Oct 2009	AM2+	Desktop
<a href="#">AMD Phenom 8600 Triple-Core</a>	<a href="#">\$52.99*</a>	1673	<a href="#">31.57</a>	772	14.58	95	17	Feb 2009	AM2+	Desktop
<a href="#">AMD Phenom 8600B Triple-Core</a>	<a href="#">\$52.99*</a>	1924	<a href="#">36.33</a>	763	14.40	95	20	Apr 2009	AM2+	Desktop
<a href="#">AMD Phenom 8650 Triple-Core</a>	<a href="#">\$49.99*</a>	1986	<a href="#">39.73</a>	785	15.72	95	20	Dec 2008	AM2+	Desktop
<a href="#">AMD Phenom 8750 Triple-Core</a>	NA	2058	NA	812	NA	95	21	Feb 2009	AM2+	Desktop
<a href="#">AMD Phenom 8750B Triple-Core</a>	NA	2034	NA	805	NA	95	21	May 2009	AM2+	Desktop
<a href="#">AMD Phenom 8850 Triple-Core</a>	NA	1968	NA	896	NA	95	20	Aug 2010	AM2+	Desktop
<a href="#">AMD Phenom 8850B Triple-Core</a>	NA	2080	NA	890	NA	95	21	Sep 2010	NA	Desktop
<a href="#">AMD Phenom 9100e Quad-Core</a>	<a href="#">\$39.95*</a>	1833	<a href="#">45.89</a>	624	15.64	65	28	Feb 2009	AM2+	Desktop
<a href="#">AMD Phenom 9150e Quad-Core</a>	<a href="#">\$39.95*</a>	2114	<a href="#">52.92</a>	620	15.54	65	32	Feb 2009	AM2+	Desktop
<a href="#">AMD Phenom 9350e Quad-Core</a>	<a href="#">\$3,382.07*</a>	2320	<a href="#">0.69</a>	671	0.20	65	35	Feb 2009	AM2+	Desktop
<a href="#">AMD Phenom 9450e Quad-Core</a>	<a href="#">\$105.00*</a>	2599	<a href="#">24.76</a>	758	7.22	65	39	Mar 2010	AM2+	Desktop
<a href="#">AMD Phenom 9500 Quad-Core</a>	<a href="#">\$28.99*</a>	2203	<a href="#">76.01</a>	756	26.10	95	23	Nov 2008	AM2+	Desktop
<a href="#">AMD Phenom 9550 Quad-Core</a>	<a href="#">\$28.99*</a>	2544	<a href="#">87.77</a>	760	26.24	95	26	Dec 2008	AM2+	Desktop
<a href="#">AMD Phenom 9600 Quad-Core</a>	<a href="#">\$49.95*</a>	2303	<a href="#">46.11</a>	790	15.82	95	24	Dec 2008	AM2+	Desktop
<a href="#">AMD Phenom 9600B Quad-Core</a>	<a href="#">\$147.19*</a>	2575	<a href="#">17.50</a>	791	5.38	95	27	Mar 2009	AM2+	Desktop
<a href="#">AMD Phenom 9650 Quad-Core</a>	<a href="#">\$44.95*</a>	2635	<a href="#">58.64</a>	790	17.60	95	27	Dec 2008	AM2+	Desktop
<a href="#">AMD Phenom 9750 Quad-Core</a>	<a href="#">\$29.49*</a>	2811	<a href="#">95.33</a>	834	28.28	125	22	Dec 2008	AM2+	Desktop
<a href="#">AMD Phenom 9750B Quad-Core</a>	NA	2709	NA	834	NA	95	28	Sep 2009	AM2+	Desktop
<a href="#">AMD Phenom 9850 Quad-Core</a>	<a href="#">\$119.99*</a>	2887	<a href="#">24.07</a>	848	7.07	125	23	Nov 2008	AM2+	Desktop
<a href="#">AMD Phenom 9850B Quad-Core</a>	NA	3160	NA	908	NA	95	33	May 2010	NA	Unknown
<a href="#">AMD Phenom 9950 Quad-Core</a>	<a href="#">\$134.99*</a>	3009	<a href="#">22.29</a>	889	6.59	125	24	Nov 2008	AM2+	Desktop
<a href="#">AMD Phenom FX-5000 Quad-Core</a>	NA	2517	NA	716	NA	65	38	Oct 2009	AM2+	Unknown
<a href="#">AMD Phenom FX-5200 Quad-Core</a>	NA	2948	NA	805	NA	65	45	Dec 2010	AM3	Unknown
<a href="#">AMD Phenom FX-7750 Quad-Core</a>	NA	3616	NA	NA	NA	95	38	Feb 2012	AM2+	Unknown
<a href="#">AMD Phenom II 42 TWKR Black Edition</a>	NA	3489	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
<a href="#">AMD Phenom II N620 Dual-Core</a>	<a href="#">\$3.99*</a>	1686	<a href="#">422.70</a>	916	229.59	35	48	Jun 2010	S1	Laptop
<a href="#">AMD Phenom II N640 Dual-Core</a>	<a href="#">\$64.95*</a>	1721	<a href="#">26.51</a>	909	14.00	35	49	Oct 2010	S1	Laptop
<a href="#">AMD Phenom II N660 Dual-Core</a>	<a href="#">\$99.00*</a>	1844	<a href="#">18.64</a>	971	9.81	35	52	Jan 2011	S1	Laptop
<a href="#">AMD Phenom II N830 3+1</a>	NA	2652	NA	763	NA	35	75	Aug 2014	S1	Laptop
<a href="#">AMD Phenom II N830 Triple-Core</a>	NA	1890	NA	683	NA	35	54	May 2010	S1	Laptop
<a href="#">AMD Phenom II N850 Triple-Core</a>	<a href="#">\$25.00*</a>	1934	<a href="#">77.36</a>	729	29.20	35	55	Sep 2010	S1	Laptop
<a href="#">AMD Phenom II N870 Triple-Core</a>	NA	2000	NA	730	NA	35	57	Mar 2011	S1	Laptop
<a href="#">AMD Phenom II N930 Quad-Core</a>	<a href="#">\$129.95*</a>	2274	<a href="#">17.50</a>	647	4.98	35	64	Apr 2010	S1	Laptop
<a href="#">AMD Phenom II N950 Quad-Core</a>	<a href="#">\$112.60*</a>	2483	<a href="#">22.06</a>	720	6.40	35	70	Oct 2010	S1	Laptop
<a href="#">AMD Phenom II N970 Quad-Core</a>	<a href="#">\$149.99*</a>	2515	<a href="#">16.77</a>	723	4.83	35	71	Mar 2011	S1	Laptop
<a href="#">AMD Phenom II P650 Dual-Core</a>	<a href="#">\$35.00*</a>	1579	<a href="#">45.12</a>	859	24.55	35	45	Feb 2011	S1	Laptop
<a href="#">AMD Phenom II P820 Triple-Core</a>	NA	1602	NA	590	NA	25	64	Jul 2010	S1	Laptop
<a href="#">AMD Phenom II P840 Triple-Core</a>	NA	1713	NA	629	NA	35	48	Oct 2010	S1	Laptop
<a href="#">AMD Phenom II P860 Triple-Core</a>	NA	1756	NA	649	NA	35	50	Jan 2011	S1	Laptop
<a href="#">AMD Phenom II P920 Quad-Core</a>	<a href="#">\$75.00*</a>	1872	<a href="#">24.96</a>	511	6.82	25	74	Jul 2010	S1	Laptop
<a href="#">AMD Phenom II P940 Quad-Core</a>	NA	1831	NA	501	NA	35	52	Oct 2010	S1	Laptop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
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### Core

<a href="#">AMD Phenom II X2 511</a>	NA	2104	NA	1153	NA	65	32	Feb 2011	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X2 521</a>	NA	2071	NA	1129	NA	65	31	Jun 2011	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X2 545</a>	<a href="#">\$43.98*</a>	1918	<a href="#">43.62</a>	1026	23.34	80	23	Aug 2009	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X2 550</a>	<a href="#">\$49.99*</a>	2023	<a href="#">40.48</a>	1065	21.32	80	25	Jun 2009	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X2 555</a>	<a href="#">\$27.98*</a>	2042	<a href="#">73.01</a>	1069	38.23	80	25	Feb 2010	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X2 560</a>	<a href="#">\$64.99*</a>	2062	<a href="#">31.73</a>	1097	16.89	80	25	Oct 2010	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X2 565</a>	<a href="#">\$209.95*</a>	2225	<a href="#">10.60</a>	1118	5.33	80	27	Jan 2011	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X2 570</a>	NA	2068	NA	1198	NA	80	25	Dec 2015	AM3	Desktop
<a href="#">AMD Phenom II X2 B53</a>	NA	1709	NA	949	NA	80	21	Nov 2009	AM3	Desktop
<a href="#">AMD Phenom II X2 B55</a>	<a href="#">\$47.95</a>	1926	<a href="#">40.17</a>	1033	21.56	80	24	Dec 2009	AM3	Desktop
<a href="#">AMD Phenom II X2 B57</a>	NA	1823	NA	1069	NA	80	22	May 2010	NA	Unknown
<a href="#">AMD Phenom II X2 B59</a>	<a href="#">\$44.04*</a>	2124	<a href="#">48.25</a>	1136	25.80	80	26	Jan 2012	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X3 700e</a>	NA	2242	NA	774	NA	65	34	Nov 2010	AM3	Desktop
<a href="#">AMD Phenom II X3 705e</a>	<a href="#">\$152.34*</a>	2227	<a href="#">14.63</a>	844	5.54	65	34	Jul 2009	AM3	Desktop
<a href="#">AMD Phenom II X3 710</a>	<a href="#">\$84.53*</a>	2448	<a href="#">28.97</a>	907	10.74	95	25	Feb 2009	AM3	Desktop
<a href="#">AMD Phenom II X3 715</a>	<a href="#">\$84.99*</a>	2649	<a href="#">31.17</a>	NA	NA	95	27	Nov 2010	AM2+	Desktop
<a href="#">AMD Phenom II X3 720</a>	<a href="#">\$69.99*</a>	2666	<a href="#">38.10</a>	966	13.82	95	28	Feb 2009	AM3	Desktop
<a href="#">AMD Phenom II X3 740</a>	<a href="#">\$88.99*</a>	2985	<a href="#">33.55</a>	1075	12.09	95	31	Jul 2010	NA	Unknown
<a href="#">AMD Phenom II X3 B73</a>	<a href="#">\$75.00*</a>	2735	<a href="#">36.47</a>	976	13.02	95	28	Jul 2010	AM3	Desktop
<a href="#">AMD Phenom II X3 B75</a>	<a href="#">\$39.99*</a>	2897	<a href="#">72.45</a>	1057	26.44	95	30	Aug 2009	AM3	Desktop
<a href="#">AMD Phenom II X3 B77</a>	<a href="#">\$22.29*</a>	3067	<a href="#">137.64</a>	1126	50.53	95	32	Apr 2012	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X4 805</a>	<a href="#">\$173.99*</a>	2998	<a href="#">17.23</a>	870	5.00	95	31	Apr 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 810</a>	<a href="#">\$115.99*</a>	3120	<a href="#">26.90</a>	905	7.80	95	32	Feb 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 820</a>	<a href="#">\$74.95*</a>	3393	<a href="#">45.28</a>	977	13.04	95	35	Nov 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 830</a>	<a href="#">\$79.95*</a>	3434	<a href="#">42.95</a>	949	11.87	95	36	Jul 2010	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X4 840</a>	<a href="#">\$89.95*</a>	3508	<a href="#">39.01</a>	1099	12.22	95	36	Feb 2011	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X4 840T</a>	<a href="#">\$69.99*</a>	3596	<a href="#">51.39</a>	1038	14.84	95	37	Nov 2010	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X4 850</a>	<a href="#">\$64.99*</a>	3547	<a href="#">54.59</a>	1116	17.18	95	37	Jul 2011	AM2+/AM3	Unknown
<a href="#">AMD Phenom II X4 8700e</a>	NA	2377	NA	NA	NA	NA	NA	Jul 2011	NA	Unknown
<a href="#">AMD Phenom II X4 900e</a>	NA	2882	NA	844	NA	65	44	Nov 2010	AM3	Desktop
<a href="#">AMD Phenom II X4 905e</a>	<a href="#">\$53.99*</a>	3080	<a href="#">57.06</a>	876	16.23	65	47	Jun 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 910</a>	<a href="#">\$100.00*</a>	3247	<a href="#">32.48</a>	906	9.07	95	34	Mar 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 910e</a>	<a href="#">\$156.99*</a>	3254	<a href="#">20.73</a>	915	5.83	65	50	May 2010	AM3	Desktop
<a href="#">AMD Phenom II X4 920</a>	<a href="#">\$79.99*</a>	3389	<a href="#">42.38</a>	964	12.05	125	27	Jan 2009	AM2+	Desktop
<a href="#">AMD Phenom II X4 925</a>	<a href="#">\$43.99*</a>	3411	<a href="#">77.56</a>	970	22.06	95	35	Mar 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 940</a>	<a href="#">\$59.34*</a>	3589	<a href="#">60.49</a>	1024	17.26	125	28	Jan 2009	AM2+	Desktop
<a href="#">AMD Phenom II X4 945</a>	<a href="#">\$64.95*</a>	3652	<a href="#">56.23</a>	1036	15.96	125	29	Apr 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 955</a>	<a href="#">\$130.16*</a>	3916	<a href="#">30.09</a>	1107	8.51	125	31	Mar 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 960T</a>	<a href="#">\$469.00</a>	3772	<a href="#">8.04</a>	1133	2.42	95	39	Jun 2011	AM3	Desktop
<a href="#">AMD Phenom II X4 965</a>	<a href="#">\$84.01*</a>	4177	<a href="#">49.73</a>	1181	14.07	125	33	Aug 2009	AM3	Desktop
<a href="#">AMD Phenom II X4 970</a>	<a href="#">\$148.11*</a>	4314	<a href="#">29.13</a>	1227	8.29	125	34	Sep 2010	AM3	Unknown
<a href="#">AMD Phenom II X4 973</a>	NA	3759	NA	1067	NA	NA	NA	Aug 2010	NA	Unknown
<a href="#">AMD Phenom II X4 975</a>	<a href="#">\$139.69*</a>	4450	<a href="#">31.86</a>	1250	8.95	125	35	Jan 2011	AM3	Unknown
<a href="#">AMD Phenom II X4 977</a>	NA	3750	NA	1147	NA	95	39	Dec 2012	NA	Unknown
<a href="#">AMD Phenom II X4 980</a>	<a href="#">\$229.99*</a>	4488	<a href="#">19.52</a>	1295	5.63	125	35	Jul 2011	AM3	Unknown
<a href="#">AMD Phenom II X4 B05e</a>	NA	2792	NA	806	NA	NA	NA	Sep 2012	NA	Unknown
<a href="#">AMD Phenom II X4 B15e</a>	NA	2736	NA	872	NA	NA	NA	Nov 2010	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X4 B25</a>	NA	3297	NA	921	NA	NA	NA	Nov 2009	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X4 B35</a>	NA	3387	NA	995	NA	NA	NA	Nov 2009	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X4 B40</a>	NA	3352	NA	1032	NA	NA	NA	Feb 2010	NA	Desktop
<a href="#">AMD Phenom II X4 B45</a>	NA	3470	NA	1044	NA	NA	NA	Sep 2009	NA	Unknown

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">AMD Phenom II X4 B60</a>	NA	4032	NA	1152	NA	NA	NA	Oct 2010	NA	Unknown
<a href="#">AMD Phenom II X4 B65</a>	NA	4172	NA	1183	NA	NA	NA	Jan 2011	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X4 B70</a>	NA	4261	NA	1190	NA	65	65	Jun 2016	AM2+ (938-pin)	Desktop
<a href="#">AMD Phenom II X4 B93</a>	NA	3345	NA	972	NA	95	35	Dec 2010	AM3	Desktop
<a href="#">AMD Phenom II X4 B95</a>	<a href="#">\$72.95*</a>	3676	<a href="#">50.40</a>	1046	14.34	95	38	Jan 2010	AM3	Desktop
<a href="#">AMD Phenom II X4 B97</a>	<a href="#">\$56.99*</a>	3868	<a href="#">67.87</a>	1104	19.39	95	40	Sep 2010	AM2+/AM3	Desktop
<a href="#">AMD Phenom II X4 B99</a>	NA	4126	NA	1158	NA	95	43	Oct 2011	NA	Unknown
<a href="#">AMD Phenom II X6 1035T</a>	<a href="#">\$189.00*</a>	4664	<a href="#">24.68</a>	1019	5.39	95	49	May 2010	AM3	Desktop
<a href="#">AMD Phenom II X6 1045T</a>	<a href="#">\$108.01*</a>	4795	<a href="#">44.39</a>	1068	9.89	95	50	Sep 2010	AM3	Desktop
<a href="#">AMD Phenom II X6 1055T</a>	<a href="#">\$109.05*</a>	4965	<a href="#">45.53</a>	1110	10.18	125	39	Apr 2010	AM3	Desktop
<a href="#">AMD Phenom II X6 1065T</a>	NA	5028	NA	1108	NA	95	52	Mar 2011	AM3	Desktop
<a href="#">AMD Phenom II X6 1075T</a>	<a href="#">\$112.99*</a>	5325	<a href="#">47.13</a>	1191	10.54	125	42	Sep 2010	AM3	Desktop
<a href="#">AMD Phenom II X6 1090T</a>	<a href="#">\$154.04*</a>	5559	<a href="#">36.09</a>	1216	7.90	125	44	Apr 2010	AM3	Desktop
<a href="#">AMD Phenom II X6 1100T</a>	<a href="#">\$177.49*</a>	5706	<a href="#">32.15</a>	1250	7.05	125	45	Dec 2010	AM3	Desktop
<a href="#">AMD Phenom II X6 1405T</a>	NA	5042	NA	1055	NA	95	53	Jan 2018	AM2+,AM3	Desktop
<a href="#">AMD Phenom II X620 Dual-Core</a>	NA	2189	NA	1173	NA	45	48	Feb 2013	S1	Laptop
<a href="#">AMD Phenom II X640 Dual-Core</a>	NA	2021	NA	1001	NA	45	44	Apr 2012	S1	Unknown
<a href="#">AMD Phenom II X920 Quad-Core</a>	NA	2650	NA	785	NA	45	58	Sep 2010	S1	Laptop
<a href="#">AMD Phenom II X940 Quad-Core</a>	NA	2695	NA	640	NA	45	59	Aug 2014	S1	Laptop
<a href="#">AMD Phenom Ultra X4 24500</a>	NA	3945	NA	NA	NA	NA	NA	May 2011	NA	Unknown
<a href="#">AMD Phenom X2 Dual-Core GE-4060</a>	NA	1697	NA	NA	NA	NA	NA	Sep 2010	NA	Unknown
<a href="#">AMD Phenom X2 Dual-Core GE-5560</a>	NA	2206	NA	NA	NA	NA	NA	Feb 2011	NA	Unknown
<a href="#">AMD Phenom X2 Dual-Core GE-7060</a>	NA	1752	NA	1167	NA	NA	NA	Mar 2013	NA	Unknown
<a href="#">AMD Phenom X2 Dual-Core GP-5000</a>	NA	1180	NA	NA	NA	NA	NA	Jan 2010	NA	Unknown
<a href="#">AMD Phenom X2 Dual-Core GP-7730</a>	NA	1435	NA	958	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Phenom X3 8550</a>	<a href="#">\$169.95*</a>	1931	<a href="#">11.36</a>	742	4.37	95	20	May 2009	AM2/AM2+	Desktop
<a href="#">AMD Phenom X4 Quad-Core GP-9500</a>	NA	1757	NA	619	NA	95	18	Mar 2009	AM2+	Desktop
<a href="#">AMD Phenom X4 Quad-Core GP-9530</a>	NA	1994	NA	381	NA	NA	NA	Oct 2016	AM2+ (940-pin)	Desktop
<a href="#">AMD Phenom X4 Quad-Core GP-9600</a>	NA	2235	NA	665	NA	95	23	Jul 2009	AM2+	Desktop
<a href="#">AMD Phenom X4 Quad-Core GP-9730</a>	NA	2897	NA	876	NA	NA	NA	Oct 2016	AM2+ (940-pin)	Desktop
<a href="#">AMD Phenom X4 Quad-Core GP-9830</a>	NA	2715	NA	NA	NA	NA	NA	May 2009	NA	Desktop
<a href="#">AMD Phenom X4 Quad-Core GP-9930</a>	NA	2690	NA	NA	NA	NA	NA	May 2012	NA	Desktop
<a href="#">AMD Phenom X4 Quad-Core GS-5560</a>	NA	1211	NA	NA	NA	NA	NA	Jun 2009	NA	Unknown
<a href="#">AMD PRO A10-8700B</a>	NA	3530	NA	1245	NA	15	235	Nov 2015	BGA (FP4)	Laptop
<a href="#">AMD PRO A10-8730B</a>	NA	3953	NA	1377	NA	15	263	Dec 2016	FP4	Laptop
<a href="#">AMD PRO A10-8750B</a>	NA	5473	NA	1616	NA	65	84	Nov 2015	FM2+	Desktop
<a href="#">AMD PRO A10-8770</a>	NA	5707	NA	1775	NA	65	87	Jan 2017	AM4	Desktop
<a href="#">AMD PRO A10-8770E</a>	NA	5035	NA	1653	NA	35	143	Jan 2017	AM4	Desktop
<a href="#">AMD PRO A10-8850B</a>	NA	5852	NA	1734	NA	95	61	Jan 2016	FM2+	Desktop
<a href="#">AMD PRO A10-9700</a>	<a href="#">\$169.00*</a>	5599	<a href="#">33.13</a>	1740	10.30	65	86	Nov 2016	AM4	Desktop
<a href="#">AMD PRO A10-9700B</a>	NA	4380	NA	1505	NA	15	292	Jan 2018	FP4	Laptop
<a href="#">AMD PRO A10-9700E</a>	<a href="#">\$139.00*</a>	5066	<a href="#">36.45</a>	1638	11.79	35	144	Jul 2016	AM4	Desktop
<a href="#">AMD PRO A12-8800B</a>	NA	4111	NA	1414	NA	15	274	Sep 2015	FP4	Laptop



CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">AMD PI</a>										
<a href="#">AMD PRO A12-8870E</a>	NA	5186	NA	1732	NA	35	148	Nov 2016	AM4	Desktop
<a href="#">AMD PRO A12-9800</a>	<a href="#">\$169.00*</a>	6132	<a href="#">36.29</a>	1909	11.30	65	94	Jan 2017	AM4	Desktop
<a href="#">AMD PRO A12-9800B</a>	NA	4095	NA	1479	NA	15	273	Jul 2016	FP4	Laptop
<a href="#">AMD PRO A12-9800E</a>	<a href="#">\$169.00*</a>	4769	<a href="#">28.22</a>	1614	9.55	35	136	Jan 2017	AM4	Desktop
<a href="#">AMD PRO A4-3350B APU</a>	NA	2274	NA	724	NA	15	151	Jun 2016	FT3b	Laptop
<a href="#">AMD PRO A4-4350B</a>	NA	1502	NA	824	NA	15	100	Nov 2019	FT4	Laptop
<a href="#">AMD PRO A4-8350B</a>	NA	2776	NA	1652	NA	65	42	Feb 2016	FM2+	Desktop
<a href="#">AMD PRO A6-7350B</a>	NA	2759	NA	1645	NA	15	183	Mar 2018	FMA4	Laptop
<a href="#">AMD PRO A6-8500B</a>	NA	2516	NA	1370	NA	15	167	Jan 2016	FP4	Laptop
<a href="#">AMD PRO A6-8530B</a>	NA	2388	NA	1410	NA	15	159	Jan 2017	FP4	Laptop
<a href="#">AMD PRO A6-8550B</a>	NA	2970	NA	1710	NA	65	45	Jun 2016	FM2+	Desktop
<a href="#">AMD PRO A6-8570</a>	NA	3088	NA	1802	NA	65	47	Jan 2017	AM4	Desktop
<a href="#">AMD PRO A6-8570E</a>	NA	2824	NA	1599	NA	35	80	Jan 2017	NA	Desktop
<a href="#">AMD PRO A6-9500</a>	<a href="#">\$74.00*</a>	2950	<a href="#">39.88</a>	1770	23.93	65	45	Jan 2017	AM4	Desktop
<a href="#">AMD PRO A6-9500B</a>	NA	2076	NA	1244	NA	15	138	Mar 2017	FP4	Laptop
<a href="#">AMD PRO A6-9500E</a>	<a href="#">\$74.00*</a>	2717	<a href="#">36.73</a>	1589	21.48	35	77	Jan 2017	AM4	Desktop
<a href="#">AMD PRO A8-8600B</a>	NA	3518	NA	1233	NA	15	234	Nov 2015	BGA (FP4)	Laptop
<a href="#">AMD PRO A8-8650B</a>	NA	5223	NA	1560	NA	65	80	Nov 2015	FM2+	Desktop
<a href="#">AMD PRO A8-8670E</a>	NA	5015	NA	1546	NA	35	143	Aug 2017	AM4	Desktop
<a href="#">AMD PRO A8-9600</a>	<a href="#">\$119.00*</a>	5277	<a href="#">44.35</a>	1604	13.48	65	81	Sep 2016	AM4	Desktop
<a href="#">AMD PRO A8-9600B</a>	NA	3964	NA	1398	NA	15	264	Jan 2017	FP4	Laptop
<a href="#">AMD QC-4000</a>	NA	1663	NA	505	NA	15	110	Jun 2015	FT3	Laptop
<a href="#">AMD R-260H APU</a>	NA	1576	NA	851	NA	17	92	Jan 2017	BGA827 (FP2)	Laptop
<a href="#">AMD R-460L APU</a>	NA	1954	NA	732	NA	25	78	Feb 2015	BGA827 (FP2)	Laptop
<a href="#">AMD R-464L APU</a>	NA	3117	NA	1056	NA	35	89	Aug 2012	FS1r2	Unknown
<a href="#">AMD RX-427BB</a>	NA	4364	NA	1395	NA	35	124	Mar 2015	FP3	Laptop
<a href="#">AMD Ryzen 3 1200</a>	<a href="#">\$68.02</a>	6796	<a href="#">99.92</a>	1719	25.28	65	104	Jun 2017	AM4	Desktop
<a href="#">AMD Ryzen 3 1300X</a>	<a href="#">\$128.65</a>	7565	<a href="#">58.81</a>	1892	14.71	65	116	Aug 2017	AM4	Desktop
<a href="#">AMD Ryzen 3 2200G</a>	<a href="#">\$84.99</a>	7333	<a href="#">86.28</a>	1844	21.71	65	112	Feb 2018	AM4	Desktop
<a href="#">AMD Ryzen 3 2200GE</a>	NA	6976	NA	1842	NA	35	199	Aug 2018	AM4	Desktop
<a href="#">AMD Ryzen 3 2200U</a>	NA	4585	NA	1585	NA	15	305	Dec 2017	FP5	Laptop
<a href="#">AMD Ryzen 3 2300U</a>	NA	6118	NA	1556	NA	15	407	Jul 2018	FP5	Laptop
<a href="#">AMD Ryzen 3 2300X</a>	NA	8335	NA	2083	NA	65	128	Jan 2019	AM4	Desktop
<a href="#">AMD Ryzen 3 3200G</a>	<a href="#">\$87.00</a>	7909	<a href="#">90.92</a>	2017	23.19	65	121	Jul 2019	AM4	Desktop
<a href="#">AMD Ryzen 3 3200U</a>	NA	4675	NA	1651	NA	15	311	Apr 2019	FP5	Laptop
<a href="#">AMD Ryzen 3 3300U</a>	NA	6143	NA	1427	NA	15	409	Aug 2019	FP5	Laptop
<a href="#">AMD Ryzen 3 PRO 1200</a>	NA	7075	NA	1780	NA	65	108	Aug 2017	AM4	Desktop
<a href="#">AMD Ryzen 3 PRO 1300</a>	NA	7994	NA	1992	NA	65	122	Sep 2017	AM4	Desktop
<a href="#">AMD Ryzen 3 PRO 2100GE</a>	NA	5113	NA	1694	NA	35	146	May 2019	AM4	Desktop
<a href="#">AMD Ryzen 3 PRO 2200G</a>	NA	8040	NA	1943	NA	65	123	Mar 2018	AM4	Desktop
<a href="#">AMD Ryzen 3 PRO 2200GE</a>	NA	7458	NA	1858	NA	35	213	May 2018	AM4	Desktop
<a href="#">AMD Ryzen 3 PRO 2300U</a>	NA	7063	NA	1737	NA	15	470	May 2018	FP5	Laptop
<a href="#">AMD Ryzen 3 PRO 3200G</a>	NA	8528	NA	2060	NA	65	131	Oct 2019	AM4	Desktop
<a href="#">AMD Ryzen 3 PRO 3200GE</a>	NA	8250	NA	1998	NA	35	235	Jul 2019	AM4	Laptop
<a href="#">AMD Ryzen 3 PRO 3300U</a>	NA	6941	NA	1827	NA	15	462	May 2019	FP5	Laptop
<a href="#">AMD Ryzen 5 1400</a>	<a href="#">\$133.51</a>	8368	<a href="#">62.68</a>	1712	12.83	65	128	Apr 2017	AM4	Desktop
<a href="#">AMD Ryzen 5 1500X</a>	<a href="#">\$137.70</a>	10109	<a href="#">73.42</a>	1865	13.55	65	155	Apr 2017	AM4	Desktop
<a href="#">AMD Ryzen 5 1600</a>	<a href="#">\$95.00</a>	12287	<a href="#">129.34</a>	1819	19.15	65	189	Mar 2017	AM4	Desktop
<a href="#">AMD Ryzen 5 1600X</a>	<a href="#">\$138.75</a>	13204	<a href="#">95.16</a>	1963	14.15	95	138	Apr 2017	AM4	Desktop
<a href="#">AMD Ryzen 5 2400G</a>	<a href="#">\$119.00</a>	9323	<a href="#">78.35</a>	1946	16.36	65	143	Feb 2018	AM4	Desktop
<a href="#">AMD Ryzen 5 2400GE</a>	NA	9027	NA	1934	NA	35	257	Jun 2018	AM4	Desktop
<a href="#">AMD Ryzen 5 2500U</a>	NA	7348	NA	1667	NA	15	489	Nov 2017	FP5	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">AMD Ryzen 5 2600H</a>	NA	8366	NA	1887	NA	45	185	Mar 2019	FP5	Laptop
<a href="#">AMD Ryzen 5 2600X</a>	<a href="#">\$119.99</a>	14363	<a href="#">119.70</a>	2142	17.85	95	151	Apr 2018	AM4	Desktop
<a href="#">AMD Ryzen 5 3400G</a>	<a href="#">\$137.90</a>	9980	<a href="#">72.37</a>	2081	15.09	65	153	Jul 2019	AM4	Desktop
<a href="#">AMD Ryzen 5 3500</a>	NA	14210	NA	2757	NA	65	218	Oct 2019	AM4	Desktop
<a href="#">AMD Ryzen 5 3500U</a>	NA	7843	NA	1792	NA	15	522	Mar 2019	FP5	Laptop
<a href="#">AMD Ryzen 5 3500X</a>	NA	16438	NA	2789	NA	65	252	Oct 2019	AM4	Desktop
<a href="#">AMD Ryzen 5 3550H</a>	NA	8363	NA	1882	NA	35	238	Feb 2019	FP5	Laptop
<a href="#">AMD Ryzen 5 3580U</a>	NA	7896	NA	1761	NA	15	526	Oct 2019	FP5	Laptop
<a href="#">AMD Ryzen 5 3600</a>	<a href="#">\$209.99</a>	19866	<a href="#">94.61</a>	2805	13.36	65	305	Jun 2019	AM4	Desktop
<a href="#">AMD Ryzen 5 3600X</a>	<a href="#">\$243.33</a>	20459	<a href="#">84.08</a>	2911	11.97	95	215	Jul 2019	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 1500</a>	NA	10133	NA	1901	NA	65	155	Jul 2017	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 1600</a>	NA	12213	NA	1735	NA	65	187	Sep 2017	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 2400G</a>	NA	9984	NA	1989	NA	65	153	May 2018	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 2400GE</a>	NA	8447	NA	1909	NA	35	241	May 2018	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 2500U</a>	NA	8179	NA	1745	NA	15	545	May 2018	FP5	Laptop
<a href="#">AMD Ryzen 5 PRO 2600</a>	NA	14221	NA	2047	NA	65	218	Aug 2018	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 3400G</a>	NA	10826	NA	2150	NA	65	166	Oct 2019	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 3400GE</a>	NA	10300	NA	2101	NA	35	294	Oct 2019	AM4	Desktop
<a href="#">AMD Ryzen 5 PRO 3500U</a>	NA	8362	NA	1875	NA	15	557	Jul 2019	FP5	Laptop
<a href="#">AMD Ryzen 5 PRO 3600</a>	NA	21601	NA	2910	NA	65	332	Jul 2019	AM4	Desktop
<a href="#">AMD Ryzen 7 1700</a>	<a href="#">\$254.89</a>	13931	<a href="#">54.66</a>	1781	6.99	65	214	Mar 2017	AM4	Desktop
<a href="#">AMD Ryzen 7 1700X</a>	<a href="#">\$173.99</a>	14812	<a href="#">85.13</a>	1886	10.84	95	155	Mar 2017	AM4	Desktop
<a href="#">AMD Ryzen 7 1800X</a>	<a href="#">\$362.42</a>	15541	<a href="#">42.88</a>	1970	5.44	95	163	Feb 2017	AM4	Desktop
<a href="#">AMD Ryzen 7 2700</a>	<a href="#">\$139.99</a>	15069	<a href="#">107.65</a>	1986	14.19	65	231	Apr 2018	AM4	Desktop
<a href="#">AMD Ryzen 7 2700E</a>	NA	13410	NA	2133	NA	45	298	Sep 2019	AM4	Desktop
<a href="#">AMD Ryzen 7 2700U</a>	NA	7414	NA	1677	NA	15	494	Dec 2017	FP5	Laptop
<a href="#">AMD Ryzen 7 2700X</a>	<a href="#">\$159.00</a>	16956	<a href="#">106.64</a>	2184	13.74	105	161	Apr 2018	AM4	Desktop
<a href="#">AMD Ryzen 7 2800H</a>	NA	8498	NA	1922	NA	45	188	Jan 2019	FP5	Laptop
<a href="#">AMD Ryzen 7 3700U</a>	NA	8021	NA	1826	NA	15	534	Apr 2019	FP5	Laptop
<a href="#">AMD Ryzen 7 3700X</a>	<a href="#">\$309.99</a>	23861	<a href="#">76.97</a>	2907	9.38	65	367	Jul 2019	AM4	Desktop
<a href="#">AMD Ryzen 7 3750H</a>	NA	8894	NA	1941	NA	35	254	May 2019	FP5	Laptop
<a href="#">AMD Ryzen 7 3780U</a>	NA	7870	NA	1842	NA	15	524	Oct 2019	FP5	Laptop
<a href="#">AMD Ryzen 7 3800X</a>	<a href="#">\$329.99</a>	24580	<a href="#">74.49</a>	2985	9.05	105	234	Jul 2019	AM4	Desktop
<a href="#">AMD Ryzen 7 PRO 1700</a>	NA	14112	NA	1838	NA	65	217	Sep 2017	AM4	Desktop
<a href="#">AMD Ryzen 7 PRO 1700X</a>	NA	15324	NA	1984	NA	95	161	Jun 2017	AM4	Desktop
<a href="#">AMD Ryzen 7 PRO 2700</a>	NA	15406	NA	2052	NA	65	237	Aug 2018	AM4	Desktop
<a href="#">AMD Ryzen 7 PRO 2700U</a>	NA	8877	NA	1865	NA	15	591	May 2018	FP5	Laptop
<a href="#">AMD Ryzen 7 PRO 2700X</a>	NA	17161	NA	2143	NA	105	163	Jul 2018	AM4	Desktop
<a href="#">AMD Ryzen 7 PRO 3700</a>	NA	26231	NA	3047	NA	65	403	Sep 2019	AM4	Desktop
<a href="#">AMD Ryzen 7 PRO 3700U</a>	NA	8614	NA	1932	NA	15	574	Apr 2019	FP5	Laptop
<a href="#">AMD Ryzen 9 3900</a>	NA	30679	NA	3019	NA	65	471	Oct 2019	AM4	Desktop
<a href="#">AMD Ryzen 9 3900X</a>	<a href="#">\$499.99</a>	31901	<a href="#">63.80</a>	2929	5.86	105	303	Jul 2019	AM4	Desktop
<a href="#">AMD Ryzen 9 3950X</a>	NA	36004	NA	3000	NA	105	342	Nov 2019	AM4	Desktop
<a href="#">AMD Ryzen 9 PRO 3900</a>	NA	32889	NA	3021	NA	65	505	Sep 2019	AM4	Desktop
<a href="#">AMD Ryzen Embedded R1505G</a>	NA	4578	NA	1650	NA	15	305	Jul 2019	FP5	Laptop
<a href="#">AMD Ryzen Embedded V1202B</a>	NA	4447	NA	1509	NA	15	296	Oct 2018	FP5	Laptop
<a href="#">AMD Ryzen Embedded V1605B</a>	NA	7087	NA	1756	NA	15	472	Oct 2018	FP5	Laptop
<a href="#">AMD Ryzen Embedded V1756B</a>	NA	8559	NA	1895	NA	45	190	Oct 2019	FP5	Desktop
<a href="#">AMD Ryzen Embedded V1807B</a>	NA	8528	NA	1806	NA	45	189	Aug 2018	FP5	Laptop
<a href="#">AMD Ryzen Threadripper 1900X</a>	<a href="#">\$159.99</a>	16095	<a href="#">100.60</a>	2063	12.90	180	89	Sep 2017	sTR4	Desktop
<a href="#">AMD Ryzen Threadripper 1920X</a>	<a href="#">\$209.99</a>	20034	<a href="#">95.41</a>	2025	9.65	180	111	Aug 2017	sTR4	Desktop
<a href="#">AMD Ryzen Threadripper 1950X</a>	<a href="#">\$489.99*</a>	21940	<a href="#">44.78</a>	1988	4.06	180	121	Aug 2017	sTR4	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">AMD Ryzen Threadripper 2970WX</a>	<a href="#">\$929.99</a>	21955	<a href="#">23.61</a>	2030	2.18	250	87	Nov 2018	sTR4	Desktop
<a href="#">AMD Ryzen Threadripper 2990WX</a>	<a href="#">\$1,724.99</a>	23226	<a href="#">13.46</a>	2074	1.20	250	92	Aug 2018	sTR4	Desktop
<a href="#">AMD Ryzen Threadripper 2990X</a>	NA	19227	NA	2098	NA	250	76	Oct 2018	TR4	Desktop
<a href="#">AMD Sempron 130</a>	<a href="#">\$24.99*</a>	700	<a href="#">28.03</a>	751	30.07	45	15	Apr 2012	AM2+/AM3	Unknown
<a href="#">AMD Sempron 140</a>	<a href="#">\$39.59*</a>	739	<a href="#">18.69</a>	838	21.18	45	16	Aug 2009	AM3	Desktop
<a href="#">AMD Sempron 145</a>	<a href="#">\$94.92</a>	807	<a href="#">8.51</a>	887	9.34	45	17	Oct 2010	AM3	Desktop
<a href="#">AMD Sempron 150</a>	<a href="#">\$44.95*</a>	747	<a href="#">16.64</a>	857	19.09	45	16	Apr 2011	AM3	Desktop
<a href="#">AMD Sempron 200U</a>	<a href="#">\$87.00*</a>	267	<a href="#">3.08</a>	NA	NA	8	33	May 2011	NA	Unknown
<a href="#">AMD Sempron 2100+</a>	NA	392	NA	NA	NA	8	49	Oct 2009	NA	Unknown
<a href="#">AMD Sempron 210U</a>	NA	391	NA	452	NA	15	26	Jul 2009	NA	Unknown
<a href="#">AMD Sempron 2200+</a>	<a href="#">\$29.99*</a>	282	<a href="#">9.42</a>	429	14.32	NA	NA	Jan 2009	Socket A	Desktop
<a href="#">AMD Sempron 2300+</a>	<a href="#">\$45.00*</a>	318	<a href="#">7.07</a>	483	10.73	NA	NA	Mar 2009	Socket A	Desktop
<a href="#">AMD Sempron 240</a>	<a href="#">\$58.00</a>	2110	<a href="#">36.39</a>	1226	21.15	65	32	Oct 2018	FM2	Desktop
<a href="#">AMD Sempron 2400+</a>	<a href="#">\$26.00*</a>	314	<a href="#">12.10</a>	493	19.00	NA	NA	Dec 2008	Socket A	Desktop
<a href="#">AMD Sempron 2500+</a>	<a href="#">\$54.95*</a>	335	<a href="#">6.11</a>	462	8.41	NA	NA	Mar 2009	Socket A	Desktop
<a href="#">AMD Sempron 2600+</a>	<a href="#">\$34.95</a>	374	<a href="#">10.71</a>	471	13.50	NA	NA	Dec 2008	Socket A	Desktop
<a href="#">AMD Sempron 2650 APU</a>	<a href="#">\$64.95</a>	951	<a href="#">14.65</a>	534	8.24	25	38	Apr 2014	AM1,FSB1	Desktop
<a href="#">AMD Sempron 2800+</a>	<a href="#">\$59.95</a>	383	<a href="#">6.40</a>	486	8.12	62	6	Dec 2008	AM2	Desktop
<a href="#">AMD Sempron 3000+</a>	<a href="#">\$49.95</a>	408	<a href="#">8.17</a>	513	10.27	62	6	Dec 2008	AM2	Desktop
<a href="#">AMD Sempron 3100+</a>	<a href="#">\$60.00*</a>	452	<a href="#">7.53</a>	539	9.00	62	7	Mar 2009	754	Desktop
<a href="#">AMD Sempron 3200+</a>	<a href="#">\$131.22*</a>	406	<a href="#">3.10</a>	487	3.72	62	6	Jan 2009	AM2	Desktop
<a href="#">AMD Sempron 3300+</a>	<a href="#">\$60.00*</a>	484	<a href="#">8.07</a>	605	10.09	62	7	Dec 2008	754	Desktop
<a href="#">AMD Sempron 3400+</a>	<a href="#">\$29.89</a>	454	<a href="#">15.21</a>	521	17.46	62	7	Dec 2008	AM2	Desktop
<a href="#">AMD Sempron 3500+</a>	<a href="#">\$20.00*</a>	379	<a href="#">18.98</a>	480	24.02	62	6	Mar 2009	AM2	Desktop
<a href="#">AMD Sempron 3600+</a>	<a href="#">\$12.00*</a>	483	<a href="#">40.30</a>	560	46.72	62	7	Mar 2009	AM2	Desktop
<a href="#">AMD Sempron 3800+</a>	<a href="#">\$152.92*</a>	554	<a href="#">3.62</a>	649	4.25	62	8	Dec 2008	AM2	Desktop
<a href="#">AMD Sempron 3850 APU</a>	<a href="#">\$72.90</a>	1715	<a href="#">23.54</a>	512	7.03	25	68	Apr 2014	AM1,FS1b	Desktop
<a href="#">AMD Sempron Dual Core 2100</a>	<a href="#">\$39.00*</a>	936	<a href="#">24.02</a>	557	14.29	65	14	Mar 2009	NA	Unknown
<a href="#">AMD Sempron Dual Core 2200</a>	NA	995	NA	578	NA	65	15	May 2009	NA	Unknown
<a href="#">AMD Sempron Dual Core 2300</a>	<a href="#">\$41.99*</a>	982	<a href="#">23.39</a>	621	14.81	65	15	Sep 2009	NA	Unknown
<a href="#">AMD Sempron Dual Core 4700</a>	NA	948	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Sempron Dual Core 4900</a>	NA	1081	NA	NA	NA	NA	NA	Aug 2010	NA	Unknown
<a href="#">AMD Sempron LE-1100</a>	NA	437	NA	523	NA	45	9	Mar 2009	AM2	Desktop
<a href="#">AMD Sempron LE-1150</a>	NA	444	NA	551	NA	45	9	Mar 2009	AM2	Desktop
<a href="#">AMD Sempron LE-1200</a>	NA	531	NA	611	NA	45	11	Mar 2009	AM2	Desktop
<a href="#">AMD Sempron LE-1250</a>	<a href="#">\$99.95*</a>	543	<a href="#">5.44</a>	602	6.03	45	12	Feb 2009	AM2	Desktop
<a href="#">AMD Sempron LE-1300</a>	<a href="#">\$21.00</a>	595	<a href="#">28.37</a>	615	29.31	45	13	May 2009	AM2	Desktop
<a href="#">AMD Sempron LE-1600</a>	NA	535	NA	NA	NA	NA	NA	Jul 2009	NA	Unknown
<a href="#">AMD Sempron LE-1620</a>	NA	635	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">AMD Sempron LE-1640</a>	NA	759	NA	NA	NA	45	16	Oct 2012	AM2	Unknown
<a href="#">AMD Sempron LE-250</a>	NA	490	NA	NA	NA	NA	NA	Dec 2011	NA	Unknown
<a href="#">AMD Sempron M100</a>	<a href="#">\$12.00*</a>	566	<a href="#">47.17</a>	615	51.28	NA	NA	Nov 2009	NA	Unknown
<a href="#">AMD Sempron M120</a>	NA	582	NA	629	NA	25	23	Feb 2010	S1	Laptop
<a href="#">AMD Sempron SI-40</a>	<a href="#">\$12.00*</a>	447	<a href="#">37.27</a>	537	44.79	25	17	Mar 2009	S1	Laptop
<a href="#">AMD Sempron SI-42</a>	<a href="#">\$30.01*</a>	456	<a href="#">15.22</a>	530	17.68	25	18	Mar 2009	S1	Laptop
<a href="#">AMD Sempron X2 180</a>	<a href="#">\$69.40*</a>	1391	<a href="#">20.05</a>	766	11.05	45	30	Dec 2011	NA	Unknown
<a href="#">AMD Sempron X2 190</a>	<a href="#">\$83.44*</a>	1534	<a href="#">18.39</a>	867	10.40	45	34	Jun 2012	AM2+/AM3	Unknown
<a href="#">AMD Sempron X2 198 Dual-Core</a>	NA	1413	NA	851	NA	65	21	May 2015	FM1	Desktop
<a href="#">AMD Turion 64 Mobile MK-36</a>	NA	465	NA	542	NA	31	15	Jan 2009	S1	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">AMD Turion 64 Mobile ML-30</a>	NA	402	NA	484	NA	35	11	Mar 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile ML-32</a>	NA	402	NA	496	NA	35	11	Dec 2008	754	Laptop
<a href="#">AMD Turion 64 Mobile ML-34</a>	NA	425	NA	505	NA	35	12	Feb 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile ML-37</a>	<a href="#">\$196.50*</a>	446	<a href="#">2.27</a>	549	2.80	35	12	Mar 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile ML-40</a>	NA	522	NA	647	NA	35	14	Feb 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile ML-42</a>	NA	615	NA	699	NA	35	17	May 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile ML-44</a>	NA	591	NA	721	NA	35	16	Mar 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile MT-28</a>	NA	419	NA	NA	NA	25	16	Jul 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile MT-30</a>	NA	378	NA	451	NA	25	15	Mar 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile MT-32</a>	NA	426	NA	533	NA	24	17	Mar 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile MT-34</a>	NA	429	NA	504	NA	24	17	Mar 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile MT-37</a>	NA	484	NA	583	NA	25	19	Mar 2009	754	Laptop
<a href="#">AMD Turion 64 Mobile MT-40</a>	NA	536	NA	NA	NA	25	21	Sep 2009	754	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-50</a>	<a href="#">\$49.99*</a>	747	<a href="#">14.95</a>	464	9.30	31	24	Feb 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-52</a>	NA	763	NA	470	NA	31	24	Feb 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-56</a>	<a href="#">\$13.95*</a>	891	<a href="#">63.89</a>	536	38.45	31	28	Feb 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-58</a>	NA	947	NA	560	NA	31	30	Feb 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-60</a>	<a href="#">\$15.95*</a>	998	<a href="#">62.61</a>	590	37.01	31	32	Feb 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-62</a>	<a href="#">\$311.00*</a>	1092	<a href="#">3.51</a>	624	2.01	35	31	Mar 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-64</a>	<a href="#">\$39.39*</a>	1090	<a href="#">27.69</a>	641	16.29	35	31	Mar 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-66</a>	<a href="#">\$378.00*</a>	1141	<a href="#">3.02</a>	674	1.78	35	32	Apr 2009	S1	Laptop
<a href="#">AMD Turion 64 X2 Mobile TL-68</a>	<a href="#">\$90.00*</a>	1162	<a href="#">12.92</a>	691	7.68	35	33	Mar 2009	S1	Laptop
<a href="#">AMD Turion Dual-Core RM-70</a>	<a href="#">\$25.00*</a>	912	<a href="#">36.49</a>	551	22.05	31	29	Dec 2008	S1	Laptop
<a href="#">AMD Turion Dual-Core RM-72</a>	<a href="#">\$39.99*</a>	860	<a href="#">21.52</a>	497	12.44	35	24	Feb 2009	S1	Laptop
<a href="#">AMD Turion Dual-Core RM-74</a>	NA	1016	NA	542	NA	35	29	Jan 2014	S1	Laptop
<a href="#">AMD Turion Dual-Core RM-75</a>	<a href="#">\$27.46*</a>	1003	<a href="#">36.53</a>	519	18.91	35	28	Aug 2009	S1	Laptop
<a href="#">AMD Turion II Dual-Core Mobile M500</a>	NA	1293	NA	742	NA	35	36	Oct 2009	S1	Laptop
<a href="#">AMD Turion II Dual-Core Mobile M520</a>	<a href="#">\$69.10*</a>	1306	<a href="#">18.91</a>	739	10.70	35	37	Oct 2009	S1	Laptop
<a href="#">AMD Turion II Dual-Core Mobile M540</a>	NA	1338	NA	807	NA	35	38	Aug 2011	S1	Laptop
<a href="#">AMD Turion II N530 Dual-Core</a>	<a href="#">\$30.00*</a>	1567	<a href="#">52.24</a>	858	28.60	35	44	Jun 2010	S1	Laptop
<a href="#">AMD Turion II N550 Dual-Core</a>	NA	1521	NA	781	NA	35	43	Mar 2011	S1	Laptop
<a href="#">AMD Turion II Neo K625 Dual-Core</a>	NA	977	NA	509	NA	15	65	Jun 2010	S1	Laptop
<a href="#">AMD Turion II Neo K685 Dual-Core</a>	NA	1186	NA	639	NA	15	79	Jan 2011	BGA812	Laptop
<a href="#">AMD Turion II Neo N40L Dual-Core</a>	NA	930	NA	501	NA	15	62	Dec 2011	BGA812	Laptop
<a href="#">AMD Turion II Neo N54L Dual-Core</a>	NA	1363	NA	714	NA	25	54	Oct 2011	BGA812	Laptop
<a href="#">AMD Turion II P520 Dual-Core</a>	NA	1360	NA	762	NA	25	54	Jun 2010	S1	Laptop
<a href="#">AMD Turion II P540 Dual-Core</a>	<a href="#">\$49.95*</a>	1432	<a href="#">28.67</a>	769	15.40	35	40	Sep 2010	S1	Laptop
<a href="#">AMD Turion II P560 Dual-Core</a>	NA	1515	NA	824	NA	25	60	Jan 2011	S1	Laptop
<a href="#">AMD Turion II Ultra Dual-Core Mobile M600</a>	<a href="#">\$26.76*</a>	1406	<a href="#">52.55</a>	792	29.62	35	40	Oct 2009	S1	Laptop
<a href="#">AMD Turion II Ultra Dual-Core Mobile M620</a>	NA	1435	NA	807	NA	35	41	Feb 2010	S1	Laptop
<a href="#">AMD Turion II Ultra Dual-Core Mobile M640</a>	NA	1670	NA	915	NA	35	47	Nov 2009	S1	Laptop
<a href="#">AMD Turion II Ultra Dual-Core Mobile M660</a>	NA	1533	NA	898	NA	35	43	Mar 2010	S1	Laptop
<a href="#">AMD Turion Neo X2 Dual Core L625</a>	NA	813	NA	466	NA	18	45	Jun 2009	ASB1	Laptop
<a href="#">AMD Turion X2 Dual Core L510</a>	NA	923	NA	510	NA	20	46	Jul 2010	ASB1	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Mobile RM</a>										
<a href="#">AMD Turion X2 Dual Core Mobile RM-76</a>	NA	1059	NA	580	NA	35	30	Sep 2009	S1	Laptop
<a href="#">AMD Turion X2 Dual-Core Mobile RM-70</a>	NA	994	NA	553	NA	31	32	Mar 2009	S1	Laptop
<a href="#">AMD Turion X2 Dual-Core Mobile RM-72</a>	<a href="#">\$224.26*</a>	1085	<a href="#">4.84</a>	597	2.67	35	31	Nov 2008	S1	Laptop
<a href="#">AMD Turion X2 Dual-Core Mobile RM-74</a>	<a href="#">\$24.47*</a>	1059	<a href="#">43.31</a>	580	23.72	35	30	Apr 2009	S1	Laptop
<a href="#">AMD Turion X2 Dual-Core Mobile RM-75</a>	NA	1120	NA	601	NA	35	32	May 2009	S1	Laptop
<a href="#">AMD Turion X2 Dual-Core Mobile RM-77</a>	NA	1149	NA	657	NA	35	32	Jul 2009	S1	Laptop
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-80</a>	<a href="#">\$62.00*</a>	1023	<a href="#">16.51</a>	566	9.13	32	31	Mar 2009	S1	Laptop
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-82</a>	NA	1084	NA	588	NA	35	30	Feb 2009	S1	Laptop
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-84</a>	<a href="#">\$18.99*</a>	1209	<a href="#">63.72</a>	636	33.53	35	34	Feb 2009	S1	Laptop
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-85</a>	<a href="#">\$45.00*</a>	1234	<a href="#">27.43</a>	665	14.79	35	35	Aug 2009	S1	Laptop
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-86</a>	<a href="#">\$55.00*</a>	1295	<a href="#">23.56</a>	635	11.56	35	37	Apr 2009	S1	Laptop
<a href="#">AMD Turion X2 Ultra Dual-Core Mobile ZM-87</a>	<a href="#">\$39.95*</a>	1205	<a href="#">30.18</a>	665	16.66	35	34	Apr 2009	S1	Laptop
<a href="#">AMD TurionX2 Dual Core Mobile RM-70</a>	NA	997	NA	573	NA	31	32	Feb 2009	S1	Laptop
<a href="#">AMD TurionX2 Dual Core Mobile RM-72</a>	NA	1026	NA	559	NA	35	29	Apr 2009	S1	Laptop
<a href="#">AMD TurionX2 Ultra DualCore Mobile ZM-85</a>	NA	1454	NA	624	NA	35	41	Feb 2014	S1	Laptop
<a href="#">AMD V105</a>	NA	299	NA	355	NA	9	33	Oct 2010	BGA812	Laptop
<a href="#">AMD V120</a>	NA	623	NA	663	NA	25	24	Jun 2010	S1	Laptop
<a href="#">AMD V140</a>	<a href="#">\$49.95*</a>	643	<a href="#">12.89</a>	698	13.98	25	25	Oct 2010	S1	Laptop
<a href="#">AMD V160</a>	NA	677	NA	730	NA	25	27	Jan 2011	S1	Laptop
<a href="#">AMD Z-01</a>	NA	523	NA	244	NA	NA	NA	Dec 2011	NA	Unknown
<a href="#">AMD Z-60 APU</a>	NA	500	NA	273	NA	4.5	111	Mar 2013	FT1	Laptop
<a href="#">AMD-K6 3D</a>	NA	90	NA	NA	NA	NA	NA	Oct 2011	NA	Unknown
<a href="#">AMD-K6-III</a>	NA	108	NA	NA	NA	NA	NA	Jul 2010	NA	Unknown
<a href="#">AMD-K7</a>	NA	403	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Athlon 64 Dual Core 3800+</a>	NA	1234	NA	570	NA	35	35	May 2014	NA	Unknown
<a href="#">Athlon 64 Dual Core 4200+</a>	<a href="#">\$204.95*</a>	1156	<a href="#">5.64</a>	NA	NA	89	12	Nov 2009	NA	Unknown
<a href="#">Athlon 64 Dual Core 4800+</a>	NA	1370	NA	NA	NA	110	12	Oct 2010	AM2	Desktop
<a href="#">Athlon 64 Dual Core 5000+</a>	NA	1507	NA	802	NA	89	16	Mar 2009	NA	Desktop
<a href="#">Athlon 64 Dual Core 5400+</a>	NA	1614	NA	NA	NA	89	18	Mar 2011	NA	Unknown
<a href="#">Athlon 64 Dual Core 5600+</a>	NA	1548	NA	886	NA	65	23	Feb 2010	AM2	Desktop
<a href="#">Athlon Dual Core 4050e</a>	NA	968	NA	633	NA	45	21	Oct 2009	AM2	Desktop
<a href="#">Athlon Dual Core 4450e</a>	NA	1204	NA	706	NA	45	26	Dec 2009	AM2	Desktop
<a href="#">Athlon Dual Core 4850e</a>	NA	1346	NA	765	NA	45	29	Apr 2009	AM2	Desktop
<a href="#">Celeron Dual-Core Q8300 @ 2.50GHz</a>	NA	2837	NA	NA	NA	95	29	Sep 2009	NA	Desktop
<a href="#">Celeron Dual-Core T3000 @ 1.80GHz</a>	NA	1086	NA	728	NA	35	31	Sep 2009	PGA478	Laptop
<a href="#">Celeron Dual-Core T3100 @ 1.90GHz</a>	<a href="#">\$42.00*</a>	1174	<a href="#">27.97</a>	766	18.24	35	33	Oct 2009	BGA479	Laptop
<a href="#">Celeron Dual-Core T3300 @ 2.00GHz</a>	NA	1201	NA	792	NA	35	34	Jul 2010	µFCPGA-478	Laptop
<a href="#">Celeron Dual-Core T3500 @ 2.10GHz</a>	NA	1274	NA	842	NA	35	36	Nov 2010	PGA478	Laptop
<a href="#">Dual-Core AMD Opteron 1220 SE</a>	NA	1206	NA	748	NA	103	11	Aug 2016	AM2	Server

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[USA](#)
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<a href="#">Intel 1400 @ 1.83GHz</a>	NA	980	NA	NA	NA	NA	NA	Sep 2011	NA	Unknown
<a href="#">Intel 1500 @ 2.00GHz</a>	NA	1024	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">Intel 2.80GHz</a>	NA	525	NA	701	NA	NA	NA	Jun 2019	NA	Unknown
<a href="#">Intel Atom 230 @ 1.60GHz</a>	NA	307	NA	242	NA	4	76	Mar 2009	BGA437	Desktop
<a href="#">Intel Atom 330 @ 1.60GHz</a>	NA	587	NA	252	NA	8	73	Feb 2009	BGA437	Desktop
<a href="#">Intel Atom C2338 @ 1.74GHz</a>	NA	898	NA	359	NA	7	128	Oct 2014	FCBGA1283	Laptop
<a href="#">Intel Atom C2358 @ 1.74GHz</a>	NA	961	NA	448	NA	7	137	Jun 2016	FCBGA1283	Laptop
<a href="#">Intel Atom C2538 @ 2.40GHz</a>	<a href="#">\$104.00*</a>	2085	<a href="#">20.05</a>	557	5.36	15	139	May 2018	FCBGA1283	Laptop
<a href="#">Intel Atom C2550 @ 2.40GHz</a>	NA	2141	NA	581	NA	14	152	Aug 2014	FCBGA1283	Server
<a href="#">Intel Atom C2558 @ 2.40GHz</a>	<a href="#">\$136.00*</a>	2169	<a href="#">15.95</a>	550	4.05	15	144	Jul 2015	BGA 1283	Laptop
<a href="#">Intel Atom C2750 @ 2.40GHz</a>	<a href="#">\$232.00*</a>	3768	<a href="#">16.24</a>	567	2.45	20	188	Mar 2014	FCBGA1283	Server
<a href="#">Intel Atom C2750 @ 2.41GHz</a>	NA	3344	NA	447	NA	20	167	Jun 2015	BGA 1283	Server
<a href="#">Intel Atom C2758 @ 2.40GHz</a>	<a href="#">\$214.86*</a>	3162	<a href="#">14.72</a>	512	2.39	20	158	Jul 2015	BGA 1283	Laptop
<a href="#">Intel Atom C3538 @ 2.10GHz</a>	<a href="#">\$75.00*</a>	2455	<a href="#">32.73</a>	831	11.09	15	163	May 2018	FCBGA1310	Server
<a href="#">Intel Atom C3558 @ 2.20GHz</a>	<a href="#">\$86.00*</a>	2538	<a href="#">29.52</a>	875	10.19	16	158	Nov 2017	FCBGA1310	Server
<a href="#">Intel Atom C3858 @ 2.00GHz</a>	<a href="#">\$332.00*</a>	4852	<a href="#">14.62</a>	771	2.32	25	194	Jul 2018	FCBGA1310	Server
<a href="#">Intel Atom C3958 @ 2.00GHz</a>	<a href="#">\$449.00*</a>	6586	<a href="#">14.67</a>	791	1.76	31	212	Aug 2019	FCBGA1310	Server
<a href="#">Intel Atom D2500 @ 1.86GHz</a>	NA	403	NA	293	NA	10	40	Apr 2012	BGA559	Desktop
<a href="#">Intel Atom D2550 @ 1.86GHz</a>	NA	683	NA	303	NA	10	68	Jul 2012	BGA559	Desktop
<a href="#">Intel Atom D2560 @ 2.00GHz</a>	NA	711	NA	325	NA	10	71	Dec 2013	NA	Desktop
<a href="#">Intel Atom D2700 @ 2.13GHz</a>	NA	842	NA	353	NA	10	84	Dec 2011	BGA559	Desktop
<a href="#">Intel Atom D2701 @ 2.13GHz</a>	NA	720	NA	342	NA	10	72	May 2013	BGA559	Laptop
<a href="#">Intel Atom D410 @ 1.66GHz</a>	<a href="#">\$635.99*</a>	301	<a href="#">0.47</a>	252	0.40	10	30	Feb 2010	BGA559	Desktop
<a href="#">Intel Atom D425 @ 1.80GHz</a>	<a href="#">\$992.98*</a>	345	<a href="#">0.35</a>	277	0.28	10	34	Jan 2011	BGA559	Desktop
<a href="#">Intel Atom D510 @ 1.66GHz</a>	<a href="#">\$97.16*</a>	658	<a href="#">6.78</a>	264	2.73	13	50	Jan 2010	BGA559	Desktop
<a href="#">Intel Atom D525 @ 1.80GHz</a>	NA	705	NA	285	NA	13	54	Jun 2010	BGA559	Desktop
<a href="#">Intel Atom E3815 @ 1.46GHz</a>	<a href="#">\$209.99</a>	331	<a href="#">1.58</a>	289	1.38	5	66	May 2014	FCBGA1170	Desktop
<a href="#">Intel Atom E3825 @ 1.33GHz</a>	<a href="#">\$70.32*</a>	579	<a href="#">8.24</a>	284	4.05	6	96	Jun 2014	FCBGA1170	Desktop
<a href="#">Intel Atom E3826 @ 1.46GHz</a>	NA	489	NA	312	NA	7	69	Jun 2016	FCBGA1170	Laptop
<a href="#">Intel Atom E3827 @ 1.74GHz</a>	NA	849	NA	397	NA	8	106	Mar 2016	FCBGA1170	Laptop
<a href="#">Intel Atom E3840 @ 1.91GHz</a>	NA	1162	NA	396	NA	NA	NA	Jan 2014	NA	Unknown
<a href="#">Intel Atom E3845 @ 1.91GHz</a>	NA	1504	NA	413	NA	10	150	May 2014	FCBGA1170	Desktop
<a href="#">Intel Atom E3940 @ 1.60GHz</a>	NA	1867	NA	657	NA	9.5	196	May 2018	NA	Laptop
<a href="#">Intel Atom E3950 @ 1.60GHz</a>	NA	1876	NA	672	NA	12	156	Nov 2016	BGA1296	Laptop
<a href="#">Intel Atom E660 @ 1.30GHz</a>	<a href="#">\$54.00*</a>	271	<a href="#">5.03</a>	NA	NA	3.3	82	Aug 2012	FCBGA676	Laptop
<a href="#">Intel Atom E680 @ 1.60GHz</a>	NA	346	NA	NA	NA	4.5	76	Apr 2012	BGA676	Desktop
<a href="#">Intel Atom K510 @ 1.66GHz</a>	NA	658	NA	NA	NA	NA	NA	Apr 2010	NA	Unknown
<a href="#">Intel Atom N2100 @ 1.60GHz</a>	NA	302	NA	266	NA	NA	NA	Sep 2012	BGA559	Laptop
<a href="#">Intel Atom N2600 @ 1.60GHz</a>	NA	527	NA	251	NA	3.5	150	Feb 2012	BGA559	Laptop
<a href="#">Intel Atom N270 @ 1.60GHz</a>	NA	269	NA	238	NA	2.5	107	Feb 2009	BGA437	Laptop
<a href="#">Intel Atom N280 @ 1.66GHz</a>	NA	282	NA	246	NA	2.5	112	Feb 2009	BGA437	Laptop
<a href="#">Intel Atom N2800 @ 1.86GHz</a>	NA	625	NA	287	NA	6.5	96	Dec 2011	BGA559	Laptop
<a href="#">Intel Atom N435 @ 1.33GHz</a>	NA	261	NA	207	NA	NA	NA	Oct 2011	NA	Unknown
<a href="#">Intel Atom N450 @ 1.66GHz</a>	NA	296	NA	243	NA	5.5	53	Jan 2010	BGA559	Laptop
<a href="#">Intel Atom N455 @ 1.66GHz</a>	NA	283	NA	240	NA	6.5	43	Aug 2010	BGA559	Laptop
<a href="#">Intel Atom N470 @ 1.83GHz</a>	NA	332	NA	239	NA	6.5	51	Apr 2010	BGA559	Laptop
<a href="#">Intel Atom N475 @ 1.83GHz</a>	NA	314	NA	280	NA	6.5	48	Sep 2010	BGA559	Laptop
<a href="#">Intel Atom N550 @ 1.50GHz</a>	<a href="#">\$86.00*</a>	524	<a href="#">6.10</a>	234	2.73	8.5	61	Sep 2010	BGA559	Laptop
<a href="#">Intel Atom N570 @ 1.66GHz</a>	<a href="#">\$86.00*</a>	574	<a href="#">6.68</a>	258	3.01	8.5	67	Apr 2011	BGA559	Laptop
<a href="#">Intel Atom S1260 @ 2.00GHz</a>	<a href="#">\$64.00*</a>	916	<a href="#">14.32</a>	344	5.39	8.5	107	May 2013	FCBGA1283	Server
<a href="#">Intel Atom T5700 @ 1.70GHz</a>	NA	2039	NA	844	NA	NA	NA	Jul 2018	NA	Laptop
<a href="#">Intel Atom x5-E3930 @ 1.30GHz</a>	NA	811	NA	557	NA	6.5	124	Feb 2017	BGA1296	Laptop

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<a href="#">Intel Atc</a>										
<a href="#">Intel Atom x5-Z8330 @ 1.44GHz</a>	NA	1029	NA	430	NA	4	257	Aug 2016	NA	Laptop
<a href="#">Intel Atom x5-Z8350 @ 1.44GHz</a>	\$21.00*	1275	<a href="#">60.75</a>	417	19.87	4	318	May 2016	UTFCBGA592	Laptop
<a href="#">Intel Atom x5-Z8500 @ 1.44GHz</a>	\$62.57*	1696	<a href="#">27.11</a>	505	8.08	4	424	Aug 2015	UTFCBGA1380	Laptop
<a href="#">Intel Atom x5-Z8550 @ 1.44GHz</a>	NA	1835	NA	552	NA	4	458	Jul 2016	UTFCBGA1380	Laptop
<a href="#">Intel Atom x7-Z8700 @ 1.60GHz</a>	\$73.63*	1890	<a href="#">25.68</a>	550	7.47	4	472	Apr 2015	BGA1380	Laptop
<a href="#">Intel Atom x7-Z8750 @ 1.60GHz</a>	NA	1894	NA	586	NA	4	473	Mar 2017	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z2760 @ 1.80GHz</a>	NA	568	NA	275	NA	NA	NA	Sep 2012	FC-MB4760	Laptop
<a href="#">Intel Atom Z3735D @ 1.33GHz</a>	NA	937	NA	354	NA	4.4	212	Jun 2014	NA	Laptop
<a href="#">Intel Atom Z3735E @ 1.33GHz</a>	\$117.00*	948	<a href="#">8.10</a>	361	3.09	4.4	215	Jun 2014	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z3735F @ 1.33GHz</a>	\$181.30*	914	<a href="#">5.04</a>	354	1.95	4.4	207	Aug 2014	UTFCBGA592	Laptop
<a href="#">Intel Atom Z3735G @ 1.33GHz</a>	NA	906	NA	355	NA	4.4	205	Oct 2014	NA	Laptop
<a href="#">Intel Atom Z3736F @ 1.33GHz</a>	NA	912	NA	383	NA	4.4	207	Oct 2014	UTFCBGA592	Laptop
<a href="#">Intel Atom Z3740 @ 1.33GHz</a>	NA	1068	NA	373	NA	4	267	Jul 2013	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z3740D @ 1.33GHz</a>	NA	1011	NA	331	NA	4.4	229	Jul 2013	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z3745 @ 1.33GHz</a>	\$30.00*	1079	<a href="#">35.98</a>	388	12.94	4	269	Feb 2014	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z3745D @ 1.33GHz</a>	NA	1018	NA	347	NA	4.4	231	Oct 2014	NA	Laptop
<a href="#">Intel Atom Z3770 @ 1.46GHz</a>	\$149.44*	1252	<a href="#">8.38</a>	475	3.18	4	313	Dec 2013	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z3770D @ 1.49GHz</a>	NA	805	NA	299	NA	4.4	182	May 2014	BGA1380	Laptop
<a href="#">Intel Atom Z3775 @ 1.46GHz</a>	\$35.00*	1275	<a href="#">36.44</a>	489	13.99	4	318	Jul 2014	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z3775D @ 1.49GHz</a>	NA	1278	NA	434	NA	4.4	290	Jan 2015	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z3795 @ 1.60GHz</a>	NA	1804	NA	519	NA	4	451	Jun 2014	UTFCBGA1380	Laptop
<a href="#">Intel Atom Z510 @ 1.10GHz</a>	\$45.00*	194	<a href="#">4.33</a>	NA	NA	2	97	Jan 2010	BGA441	Laptop
<a href="#">Intel Atom Z515 @ 1.20GHz</a>	NA	218	NA	NA	NA	1.4	155	Oct 2010	BGA441	Laptop
<a href="#">Intel Atom Z520 @ 1.33GHz</a>	NA	217	NA	196	NA	2	108	May 2009	BGA441	Laptop
<a href="#">Intel Atom Z530 @ 1.60GHz</a>	NA	281	NA	248	NA	2	140	Mar 2009	BGA441	Laptop
<a href="#">Intel Atom Z540 @ 1.86GHz</a>	NA	348	NA	NA	NA	2.4	145	Sep 2009	BGA441	Laptop
<a href="#">Intel Atom Z550 @ 2.00GHz</a>	NA	381	NA	NA	NA	2.4	158	Nov 2009	BGA441	Laptop
<a href="#">Intel Atom Z670 @ 1.50GHz</a>	NA	243	NA	199	NA	3	81	Jun 2011	BGA518	Laptop
<a href="#">Intel Celeron 1.70GHz</a>	NA	130	NA	383	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">Intel Celeron 1.80GHz</a>	NA	136	NA	425	NA	66.1	2	Mar 2009	PPGA478	Desktop
<a href="#">Intel Celeron 1000M @ 1.80GHz</a>	NA	1673	NA	935	NA	35	47	Mar 2013	FCPGA988	Laptop
<a href="#">Intel Celeron 1000MHz</a>	NA	213	NA	267	NA	NA	NA	May 2009	NA	Unknown
<a href="#">Intel Celeron 1005M @ 1.90GHz</a>	NA	1808	NA	994	NA	35	51	Jul 2013	FCPGA988	Laptop
<a href="#">Intel Celeron 1007U @ 1.50GHz</a>	\$184.99*	1390	<a href="#">7.52</a>	763	4.13	17	81	Feb 2013	FCBGA1023	Laptop
<a href="#">Intel Celeron 1017U @ 1.60GHz</a>	NA	1508	NA	835	NA	17	88	Jul 2013	FCBGA1023	Laptop
<a href="#">Intel Celeron 1019Y @ 1.00GHz</a>	NA	954	NA	522	NA	10	95	May 2014	FCBGA1023	Desktop
<a href="#">Intel Celeron 1020E @ 2.20GHz</a>	NA	2232	NA	1209	NA	35	63	Jul 2014	FCBGA1023, FCP	Laptop
<a href="#">Intel Celeron 1037U @ 1.80GHz</a>	NA	1736	NA	955	NA	17	102	Jul 2013	FCBGA1023	Laptop
<a href="#">Intel Celeron 1047UE @ 1.40GHz</a>	NA	1188	NA	519	NA	17	69	Feb 2014	FCBGA1023	Desktop
<a href="#">Intel Celeron 1066MHz</a>	NA	259	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">Intel Celeron 1100MHz</a>	NA	174	NA	280	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">Intel Celeron 1133MHz</a>	NA	282	NA	NA	NA	NA	NA	Jul 2009	NA	Unknown
<a href="#">Intel Celeron 1200MHz</a>	NA	244	NA	326	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">Intel Celeron 1300MHz</a>	NA	288	NA	NA	NA	NA	NA	Dec 2008	NA	Unknown
<a href="#">Intel Celeron 1333MHz</a>	NA	290	NA	NA	NA	NA	NA	Aug 2010	NA	Unknown
<a href="#">Intel Celeron 1400MHz</a>	NA	302	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Celeron 2.00GHz</a>	NA	182	NA	458	NA	52.8	3	Feb 2009	PPGA478	Desktop
<a href="#">Intel Celeron 2.10GHz</a>	NA	244	NA	NA	NA	NA	NA	Sep 2009	NA	Unknown
<a href="#">Intel Celeron 2.13GHz</a>	NA	208	NA	472	NA	NA	NA	Jan 2009	NA	Unknown
<a href="#">Intel Celeron 2.20GHz</a>	NA	213	NA	537	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Celeron 2.26GHz</a>	NA	223	NA	517	NA	NA	NA	Mar 2009	NA	Unknown

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
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<a href="#">Intel Celeron 2.50GHz</a>	NA	247	NA	625	NA	NA	NA	Jan 2009	NA	Unknown
<a href="#">Intel Celeron 2.53GHz</a>	NA	245	NA	559	NA	NA	NA	Dec 2008	NA	Unknown
<a href="#">Intel Celeron 2.60GHz</a>	NA	238	NA	602	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">Intel Celeron 2.66GHz</a>	NA	249	NA	575	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">Intel Celeron 2.70GHz</a>	NA	245	NA	593	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Celeron 2.80GHz</a>	NA	254	NA	600	NA	68.4	3	Dec 2008	PPGA478	Desktop
<a href="#">Intel Celeron 2.93GHz</a>	NA	283	NA	631	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Celeron 2000E @ 2.20GHz</a>	NA	2365	NA	1317	NA	37	63	Jan 2017	FCBGA1364	Laptop
<a href="#">Intel Celeron 2002E @ 1.50GHz</a>	<a href="#">\$86.00*</a>	1605	<a href="#">18.67</a>	894	10.41	25	64	Nov 2018	FCBGA1364	Laptop
<a href="#">Intel Celeron 215 @ 1.33GHz</a>	NA	322	NA	487	NA	27	11	Nov 2009	BGA479	Laptop
<a href="#">Intel Celeron 220 @ 1.20GHz</a>	NA	320	NA	392	NA	19	16	Mar 2009	BGA479	Desktop
<a href="#">Intel Celeron 2950M @ 2.00GHz</a>	NA	1984	NA	1152	NA	37	53	Apr 2014	FCPGA946	Laptop
<a href="#">Intel Celeron 2955U @ 1.40GHz</a>	NA	1413	NA	777	NA	15	94	Oct 2013	FCBGA1168	Laptop
<a href="#">Intel Celeron 2957U @ 1.40GHz</a>	NA	1433	NA	797	NA	15	95	Apr 2014	FCBGA1168	Laptop
<a href="#">Intel Celeron 2961Y @ 1.10GHz</a>	NA	1110	NA	649	NA	11.5	96	Feb 2015	NA	Laptop
<a href="#">Intel Celeron 2970M @ 2.20GHz</a>	NA	2312	NA	1289	NA	37	62	May 2014	FCPGA946	Laptop
<a href="#">Intel Celeron 2980U @ 1.60GHz</a>	NA	1593	NA	932	NA	15	106	Sep 2014	FCBGA1168	Laptop
<a href="#">Intel Celeron 2981U @ 1.60GHz</a>	NA	1364	NA	741	NA	15	90	Nov 2016	BGA1168	Laptop
<a href="#">Intel Celeron 3.06GHz</a>	NA	284	NA	641	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">Intel Celeron 3.20GHz</a>	NA	288	NA	658	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Celeron 3.33GHz</a>	NA	333	NA	661	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Celeron 3205U @ 1.50GHz</a>	<a href="#">\$287.04*</a>	1503	<a href="#">5.24</a>	806	2.81	15	100	Apr 2015	FCBGA1168	Laptop
<a href="#">Intel Celeron 3215U @ 1.70GHz</a>	NA	1652	NA	918	NA	15	110	Mar 2016	FCBGA1168	Laptop
<a href="#">Intel Celeron 3755U @ 1.70GHz</a>	NA	1702	NA	953	NA	15	113	Jan 2015	FCBGA1168	Laptop
<a href="#">Intel Celeron 3765U @ 1.90GHz</a>	NA	1948	NA	1045	NA	15	129	Jun 2016	FCBGA1168	Laptop
<a href="#">Intel Celeron 3855U @ 1.60GHz</a>	NA	1685	NA	882	NA	15	112	Mar 2016	FCBGA1356	Laptop
<a href="#">Intel Celeron 3865U @ 1.80GHz</a>	NA	1918	NA	1020	NA	15	127	Jun 2017	BGA1356	Laptop
<a href="#">Intel Celeron 3867U @ 1.80GHz</a>	<a href="#">\$107.00*</a>	1852	<a href="#">17.31</a>	1028	9.61	15	123	May 2019	FCBGA1356	Laptop
<a href="#">Intel Celeron 3955U @ 2.00GHz</a>	NA	1943	NA	1047	NA	15	129	Feb 2016	FCBGA1356	Laptop
<a href="#">Intel Celeron 3965U @ 2.20GHz</a>	<a href="#">\$107.00*</a>	2369	<a href="#">22.14</a>	1262	11.80	15	157	Dec 2017	FCBGA1356	Laptop
<a href="#">Intel Celeron 3965Y @ 1.50GHz</a>	<a href="#">\$107.00*</a>	1607	<a href="#">15.03</a>	763	7.13	6	267	Apr 2018	FCBGA1515	Laptop
<a href="#">Intel Celeron 420 @ 1.60GHz</a>	<a href="#">\$39.99*</a>	450	<a href="#">11.27</a>	543	13.58	35	12	Feb 2009	LGA775	Desktop
<a href="#">Intel Celeron 4205U @ 1.80GHz</a>	<a href="#">\$107.00*</a>	1977	<a href="#">18.48</a>	1035	9.68	15	131	May 2019	FCBGA1528	Laptop
<a href="#">Intel Celeron 430 @ 1.80GHz</a>	<a href="#">\$47.18</a>	487	<a href="#">10.33</a>	597	12.67	35	13	Feb 2009	LGA775	Desktop
<a href="#">Intel Celeron 440 @ 2.00GHz</a>	<a href="#">\$22.33</a>	544	<a href="#">24.38</a>	662	29.66	35	15	Mar 2009	LGA775	Desktop
<a href="#">Intel Celeron 450 @ 2.20GHz</a>	<a href="#">\$29.99*</a>	626	<a href="#">20.90</a>	733	24.47	35	17	Mar 2009	LGA775	Desktop
<a href="#">Intel Celeron 530 @ 1.73GHz</a>	<a href="#">\$22.99*</a>	474	<a href="#">20.62</a>	575	25.03	27	17	Mar 2009	PGA478	Laptop
<a href="#">Intel Celeron 540 @ 1.86GHz</a>	NA	521	NA	626	NA	30	17	Mar 2009	PGA478	Laptop
<a href="#">Intel Celeron 550 @ 2.00GHz</a>	<a href="#">\$64.95</a>	517	<a href="#">7.96</a>	626	9.64	31	16	Mar 2009	BGA479	Laptop
<a href="#">Intel Celeron 560 @ 2.13GHz</a>	<a href="#">\$79.95</a>	531	<a href="#">6.65</a>	667	8.35	31	17	Jan 2009	PGA478	Laptop
<a href="#">Intel Celeron 570 @ 2.26GHz</a>	NA	517	NA	666	NA	31	16	Jun 2009	PGA478	Laptop
<a href="#">Intel Celeron 600MHz</a>	NA	147	NA	NA	NA	NA	NA	Jul 2009	NA	Unknown
<a href="#">Intel Celeron 723 @ 1.20GHz</a>	NA	390	NA	467	NA	10	39	Nov 2009	BGA956	Laptop
<a href="#">Intel Celeron 743 @ 1.30GHz</a>	NA	421	NA	484	NA	10	42	Oct 2009	BGA956	Laptop
<a href="#">Intel Celeron 807 @ 1.50GHz</a>	NA	751	NA	695	NA	17	44	Dec 2014	BGA-1023	Laptop
<a href="#">Intel Celeron 807UE @ 1.00GHz</a>	NA	369	NA	406	NA	10	36	Jan 2013	BGA-1023	Laptop
<a href="#">Intel Celeron 827E @ 1.40GHz</a>	NA	613	NA	704	NA	17	36	May 2012	FCBGA1023	Laptop
<a href="#">Intel Celeron 847 @ 1.10GHz</a>	<a href="#">\$315.00*</a>	935	<a href="#">2.97</a>	540	1.72	17	55	Nov 2011	BGA1023	Laptop
<a href="#">Intel Celeron 847E @ 1.10GHz</a>	NA	1021	NA	545	NA	17	60	Aug 2012	FCBGA1023	Laptop
<a href="#">Intel Celeron 857 @ 1.20GHz</a>	NA	1146	NA	635	NA	17	67	Nov 2011	BGA1023	Laptop
<a href="#">Intel Celeron 867 @ 1.30GHz</a>	<a href="#">\$29.99*</a>	1173	<a href="#">39.12</a>	655	21.85	17	69	Apr 2012	BGA1023	Laptop
<a href="#">Intel Celeron 877 @ 1.40GHz</a>	NA	1291	NA	714	NA	17	75	Jun 2012	BGA1023	Laptop



CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">Intel Celeron 925 @ 2.30GHz</a>	NA	689	NA	747	NA	35	19	Dec 2010	NA	Laptop
<a href="#">Intel Celeron @ 1.30GHz</a>	NA	965	NA	679	NA	NA	NA	Aug 2013	NA	Unknown
<a href="#">Intel Celeron B710 @ 1.60GHz</a>	NA	186	NA	112	NA	35	5	Aug 2015	rPGA988B	Laptop
<a href="#">Intel Celeron B720 @ 1.70GHz</a>	NA	814	NA	NA	NA	35	23	Jul 2012	NA	Laptop
<a href="#">Intel Celeron B800 @ 1.50GHz</a>	NA	1277	NA	734	NA	35	36	Sep 2011	PGA988B	Laptop
<a href="#">Intel Celeron B810 @ 1.60GHz</a>	NA	1395	NA	789	NA	35	39	Oct 2011	PGA988B	Laptop
<a href="#">Intel Celeron B815 @ 1.60GHz</a>	NA	1363	NA	794	NA	35	38	Jan 2012	PGA988B	Laptop
<a href="#">Intel Celeron B820 @ 1.70GHz</a>	<a href="#">\$39.29*</a>	1430	<a href="#">36.42</a>	825	21.02	35	40	Jul 2012	PGA988B	Laptop
<a href="#">Intel Celeron B830 @ 1.80GHz</a>	NA	1512	NA	863	NA	35	43	Jan 2012	rPGA988B	Laptop
<a href="#">Intel Celeron B840 @ 1.90GHz</a>	NA	1719	NA	942	NA	35	49	Dec 2011	PGA988B	Laptop
<a href="#">Intel Celeron D 347 @ 3.06GHz</a>	NA	270	NA	610	NA	86	3	Nov 2008	PLGA775	Desktop
<a href="#">Intel Celeron D 352 @ 3.20GHz</a>	NA	302	NA	688	NA	86	3	Feb 2009	PLGA775	Desktop
<a href="#">Intel Celeron D 356 @ 3.33GHz</a>	NA	315	NA	708	NA	86	3	Mar 2009	PLGA775	Desktop
<a href="#">Intel Celeron D 360 @ 3.46GHz</a>	NA	337	NA	744	NA	65	5	Dec 2008	PLGA775	Desktop
<a href="#">Intel Celeron D 365 @ 3.60GHz</a>	<a href="#">\$89.95*</a>	404	<a href="#">4.50</a>	NA	NA	65	6	Dec 2009	LGA775	Desktop
<a href="#">Intel Celeron D 420 @ 1.60GHz</a>	NA	481	NA	597	NA	35	13	Apr 2011	LGA775	Desktop
<a href="#">Intel Celeron D 430 @ 1.80GHz</a>	NA	585	NA	NA	NA	35	16	Mar 2009	LGA775	Desktop
<a href="#">Intel Celeron E1200 @ 1.60GHz</a>	<a href="#">\$99.99</a>	860	<a href="#">8.60</a>	580	5.81	65	13	Dec 2008	LGA775	Desktop
<a href="#">Intel Celeron E1400 @ 2.00GHz</a>	<a href="#">\$69.99</a>	1053	<a href="#">15.05</a>	698	9.98	65	16	Feb 2009	LGA775	Desktop
<a href="#">Intel Celeron E1500 @ 2.20GHz</a>	<a href="#">\$19.65</a>	1168	<a href="#">59.47</a>	806	41.03	65	17	May 2009	LGA775	Desktop
<a href="#">Intel Celeron E1600 @ 2.40GHz</a>	NA	1255	NA	900	NA	65	19	Oct 2009	LGA775	Desktop
<a href="#">Intel Celeron E3200 @ 2.40GHz</a>	<a href="#">\$51.99*</a>	1382	<a href="#">26.59</a>	969	18.64	65	21	Aug 2009	LGA775	Desktop
<a href="#">Intel Celeron E3300 @ 2.50GHz</a>	<a href="#">\$24.98</a>	1389	<a href="#">55.62</a>	994	39.82	65	21	Sep 2009	LGA775	Desktop
<a href="#">Intel Celeron E3400 @ 2.60GHz</a>	<a href="#">\$610.00*</a>	1440	<a href="#">2.36</a>	1037	1.70	65	22	Mar 2010	LGA775	Desktop
<a href="#">Intel Celeron E3500 @ 2.70GHz</a>	<a href="#">\$39.99*</a>	1454	<a href="#">36.37</a>	1056	26.42	65	22	Mar 2011	LGA775	Desktop
<a href="#">Intel Celeron G1101 @ 2.27GHz</a>	<a href="#">\$19.77*</a>	1667	<a href="#">84.34</a>	910	46.04	73	22	Apr 2011	FCLGA1156	Desktop
<a href="#">Intel Celeron G1610 @ 2.60GHz</a>	<a href="#">\$69.99</a>	2488	<a href="#">35.55</a>	1396	19.96	55	45	Dec 2012	FCLGA1155	Desktop
<a href="#">Intel Celeron G1610T @ 2.30GHz</a>	<a href="#">\$40.04*</a>	2256	<a href="#">56.35</a>	1196	29.88	35	64	Nov 2013	LGA1155	Desktop
<a href="#">Intel Celeron G1620 @ 2.70GHz</a>	<a href="#">\$64.99</a>	2576	<a href="#">39.65</a>	1445	22.23	55	46	Feb 2013	FCLGA1155	Desktop
<a href="#">Intel Celeron G1620T @ 2.40GHz</a>	<a href="#">\$42.00*</a>	2353	<a href="#">56.03</a>	1295	30.84	35	67	Mar 2014	LGA1155	Desktop
<a href="#">Intel Celeron G1630 @ 2.80GHz</a>	<a href="#">\$69.99</a>	2493	<a href="#">35.63</a>	1482	21.18	55	45	Oct 2013	FCLGA1155	Desktop
<a href="#">Intel Celeron G1820 @ 2.70GHz</a>	<a href="#">\$59.99</a>	2749	<a href="#">45.83</a>	1575	26.26	53	51	Jan 2014	FCLGA1150	Desktop
<a href="#">Intel Celeron G1820T @ 2.40GHz</a>	<a href="#">\$42.00*</a>	2495	<a href="#">59.42</a>	1392	33.15	35	71	Feb 2014	LGA1150	Desktop
<a href="#">Intel Celeron G1820TE @ 2.20GHz</a>	NA	2132	NA	1203	NA	35	60	Oct 2014	LGA1150	Desktop
<a href="#">Intel Celeron G1830 @ 2.80GHz</a>	<a href="#">\$94.95*</a>	2568	<a href="#">27.05</a>	1574	16.58	53	48	Feb 2014	LGA1150	Desktop
<a href="#">Intel Celeron G1840 @ 2.80GHz</a>	<a href="#">\$99.98</a>	2860	<a href="#">28.61</a>	1634	16.35	53	53	Jun 2014	FCLGA1150	Desktop
<a href="#">Intel Celeron G1840T @ 2.50GHz</a>	NA	2554	NA	1450	NA	35	72	Apr 2015	LGA1150	Desktop
<a href="#">Intel Celeron G1850 @ 2.90GHz</a>	<a href="#">\$79.99*</a>	2909	<a href="#">36.38</a>	1680	21.01	54	53	May 2014	FCLGA1150	Desktop
<a href="#">Intel Celeron G3900 @ 2.80GHz</a>	<a href="#">\$54.99</a>	3131	<a href="#">56.94</a>	1681	30.58	51	61	Feb 2016	FCLGA1151	Desktop
<a href="#">Intel Celeron G3900E @ 2.40GHz</a>	<a href="#">\$107.00*</a>	2679	<a href="#">25.05</a>	1404	13.12	35	76	Apr 2017	FCBGA1440	Laptop
<a href="#">Intel Celeron G3900T @ 2.60GHz</a>	<a href="#">\$112.46*</a>	2925	<a href="#">26.01</a>	1518	13.51	35	83	Apr 2016	NA	Desktop
<a href="#">Intel Celeron G3900TE @ 2.30GHz</a>	<a href="#">\$42.00*</a>	2591	<a href="#">61.71</a>	1351	32.17	35	74	Jul 2018	FCLGA1151	Laptop
<a href="#">Intel Celeron G3920 @ 2.90GHz</a>	<a href="#">\$113.99*</a>	3129	<a href="#">27.45</a>	1609	14.12	51	61	Jun 2016	FCLGA1151	Desktop
<a href="#">Intel Celeron G3930 @ 2.90GHz</a>	<a href="#">\$89.59</a>	3042	<a href="#">33.96</a>	1655	18.48	51	59	Feb 2017	FCLGA1151	Desktop
<a href="#">Intel Celeron G3930T @ 2.70GHz</a>	<a href="#">\$59.89</a>	2766	<a href="#">46.19</a>	1580	26.39	35	79	Nov 2018	FCLGA1151	Desktop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Celeron G3950 @ 3.00GHz</a>	<a href="#">\$109.04</a>	3049	<a href="#">27.97</a>	1610	14.77	51	59	Mar 2017	FCLGA1151	Desktop
<a href="#">Intel Celeron G440 @ 1.60GHz</a>	<a href="#">\$49.99*</a>	694	<a href="#">13.90</a>	740	14.82	35	19	Feb 2012	LGA1155	Desktop
<a href="#">Intel Celeron G460 @ 1.80GHz</a>	<a href="#">\$65.00</a>	1035	<a href="#">15.93</a>	823	12.68	35	29	Feb 2012	LGA1155	Desktop
<a href="#">Intel Celeron G465 @ 1.90GHz</a>	<a href="#">\$100.00*</a>	1064	<a href="#">10.64</a>	821	8.22	35	30	Jan 2012	LGA1155	Desktop
<a href="#">Intel Celeron G470 @ 2.00GHz</a>	NA	1298	NA	1015	NA	35	37	Mar 2014	LGA1155	Desktop
<a href="#">Intel Celeron G4900 @ 3.10GHz</a>	<a href="#">\$59.99</a>	3293	<a href="#">54.90</a>	1793	29.90	54	60	Jun 2018	FCLGA1151-2	Desktop
<a href="#">Intel Celeron G4900T @ 2.90GHz</a>	<a href="#">\$42.00*</a>	3096	<a href="#">73.72</a>	1688	40.20	35	88	Mar 2018	FCLGA1151-2	Desktop
<a href="#">Intel Celeron G4920 @ 3.20GHz</a>	<a href="#">\$76.50*</a>	3220	<a href="#">42.10</a>	1811	23.67	54	59	Aug 2018	FCLGA1151-2	Desktop
<a href="#">Intel Celeron G4930 @ 3.20GHz</a>	<a href="#">\$61.95</a>	3503	<a href="#">56.56</a>	1874	30.26	54	64	Sep 2019	FCLGA1151-2	Desktop
<a href="#">Intel Celeron G530 @ 2.40GHz</a>	<a href="#">\$39.99*</a>	2128	<a href="#">53.22</a>	1234	30.88	65	32	Sep 2011	LGA1155	Desktop
<a href="#">Intel Celeron G530T @ 2.00GHz</a>	NA	1717	NA	1047	NA	35	49	Jan 2011	LGA1155	Desktop
<a href="#">Intel Celeron G540 @ 2.50GHz</a>	<a href="#">\$45.00*</a>	2197	<a href="#">48.84</a>	1287	28.62	65	33	Oct 2011	LGA1155	Desktop
<a href="#">Intel Celeron G540T @ 2.10GHz</a>	NA	2114	NA	1112	NA	35	60	Jul 2012	LGA1155	Desktop
<a href="#">Intel Celeron G550 @ 2.60GHz</a>	<a href="#">\$80.00</a>	2290	<a href="#">28.63</a>	1331	16.64	65	35	Jul 2012	LGA1155	Desktop
<a href="#">Intel Celeron G550T @ 2.20GHz</a>	NA	2032	NA	1135	NA	35	58	Aug 2014	LGA1155	Desktop
<a href="#">Intel Celeron G555 @ 2.70GHz</a>	<a href="#">\$109.00</a>	2422	<a href="#">22.23</a>	1382	12.69	65	37	Jan 2012	LGA1155	Desktop
<a href="#">Intel Celeron J1750 @ 2.41GHz</a>	NA	1037	NA	553	NA	10	103	Apr 2014	FCBGA1170	Desktop
<a href="#">Intel Celeron J1800 @ 2.41GHz</a>	NA	1017	NA	553	NA	10	101	Feb 2014	FCBGA1170	Desktop
<a href="#">Intel Celeron J1850 @ 1.99GHz</a>	NA	1617	NA	449	NA	10	161	Oct 2013	FCBGA1170	Desktop
<a href="#">Intel Celeron J1900 @ 1.99GHz</a>	NA	1852	NA	534	NA	10	185	Jan 2014	FCBGA1170	Desktop
<a href="#">Intel Celeron J3060 @ 1.60GHz</a>	NA	975	NA	541	NA	6	162	Aug 2016	BGA1170	Desktop
<a href="#">Intel Celeron J3160 @ 1.60GHz</a>	NA	1798	NA	523	NA	6	299	May 2016	BGA1170	Desktop
<a href="#">Intel Celeron J3355 @ 2.00GHz</a>	NA	1155	NA	805	NA	10	115	Feb 2017	FCBGA1296	Desktop, Laptop
<a href="#">Intel Celeron J3455 @ 1.50GHz</a>	<a href="#">\$349.99</a>	2112	<a href="#">6.04</a>	771	2.20	10	211	Oct 2016	FCBGA1296	Desktop
<a href="#">Intel Celeron J4005 @ 2.00GHz</a>	<a href="#">\$150.52</a>	1551	<a href="#">10.31</a>	1147	7.63	10	155	Feb 2018	FCBGA1090	Desktop
<a href="#">Intel Celeron J4105 @ 1.50GHz</a>	<a href="#">\$107.00*</a>	2642	<a href="#">24.69</a>	1071	10.01	10	264	Jan 2018	FCBGA1090	Desktop
<a href="#">Intel Celeron M 1.00GHz</a>	<a href="#">\$129.95</a>	207	<a href="#">1.60</a>	251	1.93	NA	NA	Feb 2009	NA	Laptop
<a href="#">Intel Celeron M 1.30GHz</a>	NA	316	NA	422	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Intel Celeron M 1.50GHz</a>	NA	343	NA	451	NA	21	16	Mar 2009	PPGA478, H-PBGA4	Laptop
<a href="#">Intel Celeron M 1.60GHz</a>	NA	362	NA	485	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Intel Celeron M 1.70GHz</a>	NA	393	NA	532	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Intel Celeron M 1200MHz</a>	NA	275	NA	NA	NA	NA	NA	Aug 2009	NA	Unknown
<a href="#">Intel Celeron M 1300MHz</a>	NA	303	NA	421	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Intel Celeron M 1500MHz</a>	NA	333	NA	456	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Intel Celeron M 360 1.40GHz</a>	NA	328	NA	427	NA	21	15	Dec 2008	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Celeron M 410 @ 1.46GHz</a>	NA	315	NA	422	NA	27	11	Mar 2009	PPGA478	Laptop
<a href="#">Intel Celeron M 420 @ 1.60GHz</a>	NA	334	NA	465	NA	27	12	Feb 2009	PPGA478	Laptop
<a href="#">Intel Celeron M 430 @ 1.73GHz</a>	NA	368	NA	506	NA	27	13	Feb 2009	PPGA478	Laptop
<a href="#">Intel Celeron M 440 @ 1.86GHz</a>	NA	392	NA	548	NA	27	14	Dec 2008	PBGA479, PPGA478	Laptop
<a href="#">Intel Celeron M 443 @ 1.20GHz</a>	NA	253	NA	328	NA	5.5	46	Mar 2009	PBGA479	Laptop
<a href="#">Intel Celeron M 450 @ 2.00GHz</a>	NA	450	NA	641	NA	27	16	Nov 2009	PPGA478	Laptop
<a href="#">Intel Celeron M 520 @ 1.60GHz</a>	NA	431	NA	538	NA	30	14	Nov 2008	PPGA478	Laptop
<a href="#">Intel Celeron M 530 @ 1.73GHz</a>	NA	462	NA	568	NA	30	15	Mar 2009	PBGA479, PPGA478	Laptop
<a href="#">Intel Celeron M 540 @ 1.86GHz</a>	NA	542	NA	NA	NA	30	18	Dec 2009	µFCPGA-478	Laptop
<a href="#">Intel Celeron M 600MHz</a>	NA	151	NA	NA	NA	7	21	Apr 2009	H-PBGA479	Laptop
<a href="#">Intel Celeron M 723 @ 1.20GHz</a>	NA	457	NA	482	NA	10	45	Oct 2009	BGA956	Laptop
<a href="#">Intel Celeron M 900MHz</a>	NA	205	NA	265	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Intel Celeron M ULV 800MHz</a>	NA	184	NA	NA	NA	7	26	Jan 2011	NA	Laptop

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<a href="#">Intel Celeron N2807 @ 1.58GHz</a>	NA	861	NA	452	NA	4.3	200	Jun 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N2808 @ 1.58GHz</a>	NA	907	NA	490	NA	4.5	201	Mar 2015	FCBGA1170	Laptop
<a href="#">Intel Celeron N2810 @ 2.00GHz</a>	<a href="#">\$139.99*</a>	788	<a href="#">5.64</a>	414	2.96	7.5	105	Dec 2013	FCBGA1170	Laptop
<a href="#">Intel Celeron N2815 @ 1.86GHz</a>	NA	856	NA	455	NA	7.5	114	Feb 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N2820 @ 2.13GHz</a>	<a href="#">\$109.99</a>	937	<a href="#">8.53</a>	512	4.66	7.5	124	Jan 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N2830 @ 2.16GHz</a>	NA	965	NA	516	NA	7.5	128	Apr 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N2840 @ 2.16GHz</a>	NA	1002	NA	551	NA	7	143	Oct 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N2910 @ 1.60GHz</a>	NA	1203	NA	347	NA	7.5	160	Nov 2013	FCBGA1170	Laptop
<a href="#">Intel Celeron N2920 @ 1.86GHz</a>	NA	1513	NA	435	NA	7.5	201	Jan 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N2930 @ 1.83GHz</a>	NA	1658	NA	474	NA	7.5	221	Jun 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N2940 @ 1.83GHz</a>	NA	1722	NA	500	NA	7.5	229	Sep 2014	FCBGA1170	Laptop
<a href="#">Intel Celeron N3000 @ 1.04GHz</a>	NA	899	NA	478	NA	4	224	Aug 2015	FCBGA1170	Laptop
<a href="#">Intel Celeron N3010 @ 1.04GHz</a>	NA	978	NA	514	NA	4	244	Nov 2016	FCBGA1170	Laptop
<a href="#">Intel Celeron N3050 @ 1.60GHz</a>	<a href="#">\$154.99</a>	880	<a href="#">5.68</a>	469	3.03	6	146	Jul 2015	FCBGA1170	Laptop
<a href="#">Intel Celeron N3060 @ 1.60GHz</a>	NA	984	NA	540	NA	6	164	Apr 2016	NA	Laptop
<a href="#">Intel Celeron N3150 @ 1.60GHz</a>	NA	1666	NA	474	NA	6	277	Jul 2015	FCBGA1170	Laptop
<a href="#">Intel Celeron N3160 @ 1.60GHz</a>	<a href="#">\$279.99</a>	1664	<a href="#">5.94</a>	492	1.76	6	277	Jun 2016	FCBGA1170	Laptop
<a href="#">Intel Celeron N3350 @ 1.10GHz</a>	NA	1113	NA	764	NA	6	185	Nov 2016	FCBGA1296	Laptop
<a href="#">Intel Celeron N3450 @ 1.10GHz</a>	<a href="#">\$159.10</a>	1850	<a href="#">11.63</a>	728	4.58	6	308	Dec 2016	FCBGA1296	Laptop
<a href="#">Intel Celeron N4000 @ 1.10GHz</a>	<a href="#">\$107.00*</a>	1430	<a href="#">13.37</a>	1063	9.94	6	238	Apr 2018	FCBGA1090	Laptop
<a href="#">Intel Celeron N4100 @ 1.10GHz</a>	<a href="#">\$107.00*</a>	2268	<a href="#">21.20</a>	999	9.34	6	378	May 2018	FCBGA1090	Laptop
<a href="#">Intel Celeron P4500 @ 1.87GHz</a>	NA	1116	NA	705	NA	35	31	Aug 2010	PGA988A	Laptop
<a href="#">Intel Celeron P4505 @ 1.87GHz</a>	NA	994	NA	762	NA	35	28	Mar 2010	BGA1288	Laptop
<a href="#">Intel Celeron P4600 @ 2.00GHz</a>	NA	1328	NA	814	NA	35	37	Feb 2011	PGA988A	Laptop
<a href="#">Intel Celeron SU2300 @ 1.20GHz</a>	NA	771	NA	480	NA	10	77	Oct 2009	BGA956	Laptop
<a href="#">Intel Celeron T1600 @ 1.66GHz</a>	<a href="#">\$19.99*</a>	950	<a href="#">47.54</a>	604	30.26	35	27	Jan 2009	NA	Laptop
<a href="#">Intel Celeron T1700 @ 1.83GHz</a>	<a href="#">\$29.99*</a>	1058	<a href="#">35.29</a>	NA	NA	35	30	Aug 2009	PPGA478	Laptop
<a href="#">Intel Celeron U1900 @ 1.99GHz</a>	NA	1704	NA	459	NA	NA	NA	Sep 2015	NA	Unknown
<a href="#">Intel Celeron U3400 @ 1.07GHz</a>	NA	721	NA	422	NA	18	40	Sep 2010	BGA1288	Laptop
<a href="#">Intel Celeron U3405 @ 1.07GHz</a>	NA	684	NA	NA	NA	18	38	Jan 2011	BGA1288	Laptop
<a href="#">Intel Celeron U3600 @ 1.20GHz</a>	NA	809	NA	480	NA	18	44	Feb 2011	BGA1288	Laptop
<a href="#">Intel Core 330 @ 1.60GHz</a>	NA	643	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
<a href="#">Intel Core 860 @ 2.80GHz</a>	<a href="#">\$159.00*</a>	4555	<a href="#">28.65</a>	1093	6.88	NA	NA	Jan 2010	NA	Unknown
<a href="#">Intel Core Duo L2300 @ 1.50GHz</a>	NA	719	NA	489	NA	15	47	Feb 2010	BGA479	Desktop
<a href="#">Intel Core Duo L2400 @ 1.66GHz</a>	NA	705	NA	520	NA	15	47	May 2009	BGA479	Laptop
<a href="#">Intel Core Duo L2500 @ 1.83GHz</a>	NA	747	NA	535	NA	15	49	Mar 2009	BGA479	Laptop
<a href="#">Intel Core Duo T2050 @ 1.60GHz</a>	NA	693	NA	497	NA	31	22	Dec 2008	PGA478	Desktop
<a href="#">Intel Core Duo T2250 @ 1.73GHz</a>	NA	755	NA	550	NA	31	24	Mar 2009	PGA478	Laptop
<a href="#">Intel Core Duo T2300 @ 1.66GHz</a>	NA	727	NA	528	NA	31	23	Mar 2009	BGA479	Laptop
<a href="#">Intel Core Duo T2350 @ 1.86GHz</a>	NA	761	NA	561	NA	31	24	Mar 2009	PGA478	Laptop
<a href="#">Intel Core Duo T2400 @ 1.83GHz</a>	<a href="#">\$16.00*</a>	794	<a href="#">49.63</a>	571	35.71	31	25	Mar 2009	BGA479	Laptop
<a href="#">Intel Core Duo T2450 @ 2.00GHz</a>	NA	825	NA	614	NA	31	26	Mar 2009	PGA478	Laptop
<a href="#">Intel Core Duo T2500 @ 2.00GHz</a>	<a href="#">\$119.99*</a>	863	<a href="#">7.19</a>	626	5.22	31	27	Mar 2009	BGA479	Laptop
<a href="#">Intel Core Duo T2600 @ 2.16GHz</a>	NA	944	NA	668	NA	31	30	Mar 2009	BGA479	Laptop

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<a href="#">Intel Core Duo U2400 @ 2.33GHz</a>	NA	544	NA	339	NA	9	60	Mar 2009	BGA479	Laptop
<a href="#">Intel Core Duo U2500 @ 1.06GHz</a>	NA	507	NA	383	NA	9	56	Feb 2009	BGA479	Laptop
<a href="#">Intel Core i3-1005G1 @ 1.20GHz</a>	<a href="#">\$281.00*</a>	5929	<a href="#">21.10</a>	2302	8.19	15	395	Sep 2019	FCBGA1526	Laptop
<a href="#">Intel Core i3-10110U @ 2.10GHz</a>	NA	6026	NA	2205	NA	15	401	Oct 2019	FCBGA1528	Laptop
<a href="#">Intel Core i3-2100 @ 3.10GHz</a>	<a href="#">\$54.99</a>	3693	<a href="#">67.16</a>	1584	28.81	65	56	Jan 2011	LGA1155	Desktop
<a href="#">Intel Core i3-2100T @ 2.50GHz</a>	<a href="#">\$59.99*</a>	2980	<a href="#">49.68</a>	1250	20.85	35	85	Feb 2011	LGA1155	Desktop
<a href="#">Intel Core i3-2102 @ 3.10GHz</a>	<a href="#">\$58.00*</a>	3736	<a href="#">64.41</a>	1623	27.99	65	57	Mar 2016	FCLGA1155	Desktop
<a href="#">Intel Core i3-2105 @ 3.10GHz</a>	<a href="#">\$114.99*</a>	3712	<a href="#">32.29</a>	1576	13.71	65	57	Jul 2011	LGA1155	Desktop
<a href="#">Intel Core i3-21050 @ 3.10GHz</a>	NA	3862	NA	1587	NA	NA	NA	Apr 2019	NA	Unknown
<a href="#">Intel Core i3-2120 @ 3.30GHz</a>	<a href="#">\$39.99</a>	3932	<a href="#">98.33</a>	1691	42.29	65	60	Feb 2011	LGA1155	Desktop
<a href="#">Intel Core i3-2120T @ 2.60GHz</a>	<a href="#">\$24.99</a>	3155	<a href="#">126.28</a>	1307	52.32	35	90	Sep 2011	LGA1155	Desktop
<a href="#">Intel Core i3-2125 @ 3.30GHz</a>	<a href="#">\$207.00*</a>	4015	<a href="#">19.40</a>	1700	8.22	65	61	Sep 2011	LGA1155	Desktop
<a href="#">Intel Core i3-2130 @ 3.40GHz</a>	<a href="#">\$60.99</a>	4072	<a href="#">66.77</a>	1755	28.78	65	62	Sep 2011	LGA1155	Desktop
<a href="#">Intel Core i3-2140 @ 3.50GHz</a>	NA	4325	NA	1544	NA	65	66	Feb 2013	NA	Unknown
<a href="#">Intel Core i3-2310E @ 2.10GHz</a>	<a href="#">\$225.00*</a>	2839	<a href="#">12.62</a>	1127	5.01	35	81	Aug 2012	FCBGA1023	Laptop
<a href="#">Intel Core i3-2310M @ 2.10GHz</a>	<a href="#">\$38.81</a>	2432	<a href="#">62.68</a>	1007	25.97	35	69	Mar 2011	BGA1023	Laptop
<a href="#">Intel Core i3-2312M @ 2.10GHz</a>	NA	2374	NA	1028	NA	35	67	Jul 2012	PGA988B	Laptop
<a href="#">Intel Core i3-2328M @ 2.20GHz</a>	<a href="#">\$92.97*</a>	2544	<a href="#">27.37</a>	1064	11.45	35	72	Aug 2012	PGA988	Laptop
<a href="#">Intel Core i3-2330E @ 2.20GHz</a>	NA	3073	NA	1154	NA	35	87	Apr 2014	rPGA988	Desktop
<a href="#">Intel Core i3-2330M @ 2.20GHz</a>	<a href="#">\$19.99</a>	2528	<a href="#">126.50</a>	1058	52.94	35	72	Aug 2011	BGA1023	Laptop
<a href="#">Intel Core i3-2332M @ 2.20GHz</a>	NA	2382	NA	1039	NA	35	68	Mar 2014	rPGA988B	Laptop
<a href="#">Intel Core i3-2340UE @ 1.30GHz</a>	NA	1719	NA	688	NA	17	101	Jun 2014	BGA-1023	Laptop
<a href="#">Intel Core i3-2348M @ 2.30GHz</a>	NA	2621	NA	1107	NA	35	74	Jan 2013	rPGA988B	Laptop
<a href="#">Intel Core i3-2350M @ 2.30GHz</a>	<a href="#">\$31.88</a>	2631	<a href="#">82.54</a>	1097	34.43	35	75	Oct 2011	PGA988B	Laptop
<a href="#">Intel Core i3-2357M @ 1.30GHz</a>	NA	1556	NA	628	NA	17	91	Jul 2011	NA	Laptop
<a href="#">Intel Core i3-2365M @ 1.40GHz</a>	NA	1682	NA	679	NA	17	98	Jan 2012	BGA1023	Laptop
<a href="#">Intel Core i3-2367M @ 1.40GHz</a>	NA	1708	NA	678	NA	17	100	Oct 2011	BGA1023	Laptop
<a href="#">Intel Core i3-2370M @ 2.40GHz</a>	<a href="#">\$39.81*</a>	2778	<a href="#">69.79</a>	1162	29.21	35	79	Jun 2012	PGA988B	Laptop
<a href="#">Intel Core i3-2375M @ 1.50GHz</a>	NA	1773	NA	714	NA	17	104	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i3-2377M @ 1.50GHz</a>	NA	1828	NA	724	NA	17	107	Jul 2012	BGA1023	Laptop
<a href="#">Intel Core i3-3110M @ 2.40GHz</a>	<a href="#">\$79.95*</a>	3081	<a href="#">38.55</a>	1231	15.40	35	88	Jul 2012	BGA1023	Laptop
<a href="#">Intel Core i3-3120M @ 2.50GHz</a>	<a href="#">\$110.00*</a>	3225	<a href="#">29.32</a>	1285	11.68	35	92	Jan 2012	PGA988	Laptop
<a href="#">Intel Core i3-3130M @ 2.60GHz</a>	NA	3389	NA	1341	NA	35	96	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i3-3210 @ 3.20GHz</a>	<a href="#">\$199.00*</a>	4044	<a href="#">20.33</a>	1708	8.58	55	73	Jan 2013	LGA1155	Desktop
<a href="#">Intel Core i3-3217U @ 1.80GHz</a>	<a href="#">\$229.99*</a>	2304	<a href="#">10.02</a>	900	3.92	17	135	Jul 2012	BGA1023	Laptop
<a href="#">Intel Core i3-3217UE @ 1.60GHz</a>	NA	2162	NA	702	NA	17	127	Jan 2014	BGA1023	Laptop
<a href="#">Intel Core i3-3220 @ 3.30GHz</a>	<a href="#">\$54.99</a>	4247	<a href="#">77.24</a>	1757	31.95	55	77	Aug 2012	LGA1155	Desktop
<a href="#">Intel Core i3-3220T @ 2.80GHz</a>	<a href="#">\$273.95</a>	3693	<a href="#">13.48</a>	1487	5.43	35	105	Sep 2012	LGA1155	Desktop
<a href="#">Intel Core i3-3225 @ 3.30GHz</a>	<a href="#">\$324.99</a>	4346	<a href="#">13.37</a>	1769	5.44	55	79	Sep 2012	LGA1155	Desktop
<a href="#">Intel Core i3-3227U @ 1.90GHz</a>	NA	2469	NA	966	NA	17	145	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i3-3229Y @ 1.40GHz</a>	NA	1700	NA	693	NA	13	130	Jan 2013	BGA1023	Desktop
<a href="#">Intel Core i3-3240 @ 3.40GHz</a>	<a href="#">\$50.00</a>	4317	<a href="#">86.36</a>	1803	36.06	55	78	Mar 2012	LGA1155	Desktop
<a href="#">Intel Core i3-3240T @ 2.90GHz</a>	NA	3666	NA	1504	NA	35	104	Jan 2012	LGA1155	Desktop
<a href="#">Intel Core i3-3245 @ 3.40GHz</a>	<a href="#">\$172.01</a>	4467	<a href="#">25.97</a>	1831	10.65	55	81	Jan 2013	LGA1155	Desktop
<a href="#">Intel Core i3-3250 @ 3.50GHz</a>	<a href="#">\$70.00</a>	4459	<a href="#">63.70</a>	1850	26.44	55	81	Jan 2013	LGA1155	Desktop
<a href="#">Intel Core i3-3250T @ 3.00GHz</a>	NA	3614	NA	1644	NA	35	103	Mar 2016	FCLGA1155	Desktop
<a href="#">Intel Core i3-330E @ 2.13GHz</a>	NA	1935	NA	915	NA	35	55	Jul 2012	BGA1288	Laptop
<a href="#">Intel Core i3-330M @ 2.13GHz</a>	<a href="#">\$159.95*</a>	1785	<a href="#">11.16</a>	754	4.71	35	51	Jan 2010	BGA1288	Laptop

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<a href="#">Intel Core i3-370M @ 2.40GHz</a>	<a href="#">\$39.96*</a>	2015	<a href="#">50.43</a>	918	22.98	35	57	Jul 2010	PGA988A	Laptop
<a href="#">Intel Core i3-380M @ 2.53GHz</a>	<a href="#">\$59.95</a>	2093	<a href="#">34.92</a>	970	16.19	35	59	Nov 2010	PGA988A	Laptop
<a href="#">Intel Core i3-380UM @ 1.33GHz</a>	NA	1159	NA	515	NA	18	64	Oct 2010	BGA1288	Laptop
<a href="#">Intel Core i3-390M @ 2.67GHz</a>	<a href="#">\$38.95*</a>	2172	<a href="#">55.78</a>	1005	25.82	35	62	Feb 2011	BGA1288	Laptop
<a href="#">Intel Core i3-4000M @ 2.40GHz</a>	<a href="#">\$199.95*</a>	3257	<a href="#">16.29</a>	1333	6.67	37	88	Sep 2013	FCPGA946	Laptop
<a href="#">Intel Core i3-4005U @ 1.70GHz</a>	NA	2446	NA	940	NA	15	163	Mar 2014	FCBGA1168	Laptop
<a href="#">Intel Core i3-4010U @ 1.70GHz</a>	<a href="#">\$149.99</a>	2442	<a href="#">16.29</a>	929	6.20	15	162	Jan 2013	BGA1168	Laptop
<a href="#">Intel Core i3-4010Y @ 1.30GHz</a>	NA	1900	NA	695	NA	11.5	165	Dec 2013	BGA1168	Desktop
<a href="#">Intel Core i3-4012Y @ 1.50GHz</a>	NA	2157	NA	813	NA	11.5	187	Jun 2014	FCBGA1168	Laptop
<a href="#">Intel Core i3-4020Y @ 1.50GHz</a>	NA	2214	NA	836	NA	11.5	192	Jan 2014	BGA1168	Desktop
<a href="#">Intel Core i3-4025U @ 1.90GHz</a>	NA	2789	NA	1079	NA	15	185	Aug 2014	FCBGA1168	Laptop
<a href="#">Intel Core i3-4030U @ 1.90GHz</a>	NA	2717	NA	1043	NA	15	181	Jun 2014	FCBGA1168	Laptop
<a href="#">Intel Core i3-4030Y @ 1.60GHz</a>	NA	2507	NA	908	NA	11.5	218	Nov 2014	FCBGA1168	Laptop
<a href="#">Intel Core i3-4100M @ 2.50GHz</a>	<a href="#">\$218.57*</a>	3432	<a href="#">15.71</a>	1349	6.17	37	92	Oct 2014	FCPGA946	Laptop
<a href="#">Intel Core i3-4110M @ 2.60GHz</a>	NA	3854	NA	1494	NA	37	104	Dec 2014	FCPGA946	Laptop
<a href="#">Intel Core i3-4110U @ 1.90GHz</a>	NA	2902	NA	1136	NA	NA	NA	Aug 2015	NA	Laptop
<a href="#">Intel Core i3-4120U @ 2.00GHz</a>	NA	3050	NA	1195	NA	15	203	May 2016	FCBGA1168	Laptop
<a href="#">Intel Core i3-4130 @ 3.40GHz</a>	<a href="#">\$89.99</a>	4804	<a href="#">53.39</a>	1959	21.77	54	88	Jan 2013	LGA1150	Desktop
<a href="#">Intel Core i3-4130T @ 2.90GHz</a>	<a href="#">\$88.99*</a>	4152	<a href="#">46.67</a>	1669	18.76	35	118	Jan 2013	LGA1150	Desktop
<a href="#">Intel Core i3-4150 @ 3.50GHz</a>	<a href="#">\$99.00</a>	4902	<a href="#">49.52</a>	2009	20.29	54	90	May 2014	FCLGA1150	Desktop
<a href="#">Intel Core i3-4150T @ 3.00GHz</a>	<a href="#">\$229.95*</a>	4227	<a href="#">18.39</a>	1728	7.52	35	120	Jul 2014	FCLGA1150	Desktop
<a href="#">Intel Core i3-4158U @ 2.00GHz</a>	NA	2914	NA	1131	NA	28	104	Dec 2014	FCBGA1168	Laptop
<a href="#">Intel Core i3-4160 @ 3.60GHz</a>	<a href="#">\$89.99</a>	5049	<a href="#">56.12</a>	2070	23.01	54	93	Aug 2014	FCLGA1150	Desktop
<a href="#">Intel Core i3-4160T @ 3.10GHz</a>	<a href="#">\$149.99*</a>	4465	<a href="#">29.77</a>	1804	12.03	35	127	Oct 2014	LGA1150	Desktop
<a href="#">Intel Core i3-4170 @ 3.70GHz</a>	<a href="#">\$266.79</a>	5189	<a href="#">19.45</a>	2127	7.97	54	96	May 2015	LGA1150	Desktop
<a href="#">Intel Core i3-4170T @ 3.20GHz</a>	<a href="#">\$209.95*</a>	4489	<a href="#">21.38</a>	1809	8.62	35	128	Oct 2015	LGA1150	Desktop
<a href="#">Intel Core i3-4330 @ 3.50GHz</a>	<a href="#">\$109.00</a>	5087	<a href="#">46.68</a>	2027	18.60	54	94	Jan 2013	LGA1150	Desktop
<a href="#">Intel Core i3-4330T @ 3.00GHz</a>	NA	4485	NA	1746	NA	35	128	Feb 2014	LGA1150	Desktop
<a href="#">Intel Core i3-4330TE @ 2.40GHz</a>	NA	3201	NA	1371	NA	35	91	Jan 2014	LGA1150	Desktop
<a href="#">Intel Core i3-4340 @ 3.60GHz</a>	<a href="#">\$169.99*</a>	5245	<a href="#">30.86</a>	2086	12.28	54	97	Jan 2013	LGA1150	Desktop
<a href="#">Intel Core i3-4350 @ 3.60GHz</a>	<a href="#">\$169.99*</a>	4990	<a href="#">29.36</a>	2096	12.34	54	92	Jun 2014	LGA1150	Desktop
<a href="#">Intel Core i3-4350T @ 3.10GHz</a>	NA	4302	NA	1809	NA	35	122	Jul 2015	LGA1150	Laptop
<a href="#">Intel Core i3-4360 @ 3.70GHz</a>	<a href="#">\$259.00*</a>	5446	<a href="#">21.03</a>	2142	8.27	54	100	May 2014	FCLGA1150	Desktop
<a href="#">Intel Core i3-4360T @ 3.20GHz</a>	NA	4636	NA	1893	NA	35	132	Aug 2014	LGA1150	Desktop
<a href="#">Intel Core i3-4370 @ 3.80GHz</a>	<a href="#">\$309.00*</a>	5617	<a href="#">18.18</a>	2219	7.18	54	104	Sep 2014	LGA1150	Desktop
<a href="#">Intel Core i3-4370T @ 3.30GHz</a>	<a href="#">\$138.00*</a>	4870	<a href="#">35.29</a>	1942	14.08	35	139	Nov 2017	FCLGA1150	Desktop
<a href="#">Intel Core i3-4570T @ 2.90GHz</a>	NA	4934	NA	1931	NA	35	140	Feb 2014	FCLGA1150	Desktop
<a href="#">Intel Core i3-5005U @ 2.00GHz</a>	NA	2902	NA	1092	NA	15	193	Feb 2015	FCBGA1168	Laptop
<a href="#">Intel Core i3-5010U @ 2.10GHz</a>	<a href="#">\$337.76*</a>	3058	<a href="#">9.06</a>	1161	3.44	15	203	Jan 2015	FCBGA1168	Laptop
<a href="#">Intel Core i3-5015U @ 2.10GHz</a>	NA	2976	NA	1099	NA	15	198	Jul 2015	FCBGA1168	Laptop
<a href="#">Intel Core i3-5020U @ 2.20GHz</a>	<a href="#">\$459.00*</a>	3198	<a href="#">6.97</a>	1215	2.65	15	213	Sep 2015	FCBGA1168	Laptop
<a href="#">Intel Core i3-5157U @ 2.50GHz</a>	NA	3670	NA	1384	NA	28	131	Sep 2015	FCBGA1168	Laptop
<a href="#">Intel Core i3-530 @ 2.93GHz</a>	<a href="#">\$108.00</a>	2564	<a href="#">23.75</a>	1113	10.31	73	35	Jan 2010	LGA1156	Desktop
<a href="#">Intel Core i3-540 @ 3.07GHz</a>	<a href="#">\$189.95</a>	2684	<a href="#">14.13</a>	1223	6.44	73	36	Jan 2010	LGA1156	Desktop
<a href="#">Intel Core i3-550 @ 3.20GHz</a>	<a href="#">\$175.74</a>	2829	<a href="#">16.10</a>	1299	7.39	73	38	Jun 2010	LGA1156	Desktop
<a href="#">Intel Core i3-560 @ 3.33GHz</a>	<a href="#">\$179.95</a>	2935	<a href="#">16.31</a>	1352	7.51	73	40	Sep 2010	LGA1156	Desktop
<a href="#">Intel Core i3-6006U @ 2.00GHz</a>	NA	3078	NA	1116	NA	15	205	Dec 2016	FCBGA1356	Laptop
<a href="#">Intel Core i3-6098P @ 3.60GHz</a>	<a href="#">\$133.74*</a>	5387	<a href="#">40.28</a>	2077	15.53	54	99	Feb 2016	LGA 1151	Desktop
<a href="#">Intel Core i3-6100 @ 3.70GHz</a>	<a href="#">\$128.99</a>	5483	<a href="#">42.51</a>	2105	16.32	51	107	Oct 2015	LGA 1151	Desktop
<a href="#">Intel Core i3-6100E @ 2.70GHz</a>	NA	3769	NA	1513	NA	35	107	May 2016	LGA 1151	Laptop
<a href="#">Intel Core i3-6100H @ 2.70GHz</a>	NA	4188	NA	1548	NA	35	119	Nov 2015	LGA 1151	Laptop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
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CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Co</a>										
<a href="#">2.70GHz</a>										
<a href="#">Intel Core i3-6100U @ 2.30GHz</a>	\$515.00*	3604	<a href="#">7.00</a>	1301	2.53	15	240	Oct 2015	FCBGA1356	Laptop
<a href="#">Intel Core i3-6102E @ 1.90GHz</a>	\$225.00*	3196	<a href="#">14.20</a>	1116	4.96	25	127	Aug 2019	FCBGA1440	Laptop
<a href="#">Intel Core i3-6157U @ 2.40GHz</a>	NA	3826	NA	1342	NA	28	136	Oct 2016	BGA1356	Laptop
<a href="#">Intel Core i3-6300 @ 3.80GHz</a>	\$309.99	5843	<a href="#">18.85</a>	2164	6.98	51	114	Oct 2015	LGA 1151	Desktop
<a href="#">Intel Core i3-6300T @ 3.30GHz</a>	\$154.99*	5247	<a href="#">33.86</a>	1902	12.27	35	149	Oct 2015	LGA 1151	Desktop
<a href="#">Intel Core i3-6320 @ 3.90GHz</a>	\$407.00	6046	<a href="#">14.86</a>	2234	5.49	51	118	Oct 2015	LGA 1151	Desktop
<a href="#">Intel Core i3-7020U @ 2.30GHz</a>	\$281.00*	3521	<a href="#">12.53</a>	1284	4.57	15	234	May 2018	FCBGA1356	Laptop
<a href="#">Intel Core i3-7100 @ 3.90GHz</a>	\$120.00	5778	<a href="#">48.15</a>	2227	18.56	51	113	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i3-7100H @ 3.00GHz</a>	\$225.00*	4627	<a href="#">20.57</a>	1730	7.69	35	132	Oct 2017	FCBGA1440	Laptop
<a href="#">Intel Core i3-7100T @ 3.40GHz</a>	\$146.35	5049	<a href="#">34.50</a>	1917	13.10	35	144	Feb 2017	FCLGA1151	Desktop
<a href="#">Intel Core i3-7100U @ 2.40GHz</a>	\$359.99	3760	<a href="#">10.45</a>	1357	3.77	15	250	Oct 2016	FCBGA1356	Laptop
<a href="#">Intel Core i3-7101TE @ 3.40GHz</a>	\$117.00*	5160	<a href="#">44.11</a>	1969	16.83	35	147	Oct 2017	FCLGA1151	Desktop
<a href="#">Intel Core i3-7102E @ 2.10GHz</a>	\$225.00*	3266	<a href="#">14.52</a>	1206	5.36	25	130	Jun 2019	FCBGA1440	Laptop
<a href="#">Intel Core i3-7130U @ 2.70GHz</a>	\$459.99*	4062	<a href="#">8.83</a>	1517	3.30	15	270	Nov 2017	FCBGA1356	Laptop
<a href="#">Intel Core i3-7167U @ 2.80GHz</a>	NA	4757	NA	1644	NA	28	169	Dec 2018	NA	Laptop
<a href="#">Intel Core i3-7300 @ 4.00GHz</a>	\$159.99	6328	<a href="#">39.56</a>	2305	14.41	51	124	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i3-7300T @ 3.50GHz</a>	\$181.59*	5369	<a href="#">29.57</a>	1928	10.62	35	153	May 2017	FCLGA1151	Desktop
<a href="#">Intel Core i3-7320 @ 4.10GHz</a>	\$182.72*	6417	<a href="#">35.12</a>	2345	12.84	51	125	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i3-7350K @ 4.20GHz</a>	\$194.45	6593	<a href="#">33.91</a>	2428	12.49	60	109	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i3-8100 @ 3.60GHz</a>	\$129.99	8006	<a href="#">61.59</a>	2097	16.14	65	123	Oct 2017	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-8100B @ 3.60GHz</a>	\$133.00*	8544	<a href="#">64.24</a>	2173	16.34	65	131	Feb 2019	FCBGA1440	Laptop
<a href="#">Intel Core i3-8100T @ 3.10GHz</a>	\$129.00*	7309	<a href="#">56.66</a>	1825	14.15	35	208	Aug 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-8109U @ 3.00GHz</a>	NA	6092	NA	2125	NA	28	217	Oct 2018	FCBGA1528	Laptop
<a href="#">Intel Core i3-8121U @ 2.20GHz</a>	NA	4802	NA	1654	NA	15	320	Dec 2018	NA	Laptop
<a href="#">Intel Core i3-8130U @ 2.20GHz</a>	\$281.00*	5015	<a href="#">17.85</a>	1928	6.86	15	334	Apr 2018	FCBGA1356	Laptop
<a href="#">Intel Core i3-8145U @ 2.10GHz</a>	\$281.00*	5502	<a href="#">19.58</a>	2174	7.74	15	366	Nov 2018	FCBGA1528	Laptop
<a href="#">Intel Core i3-8300 @ 3.70GHz</a>	\$195.33	8700	<a href="#">44.54</a>	2168	11.10	62	140	Jun 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-8300T @ 3.20GHz</a>	\$170.49*	8032	<a href="#">47.11</a>	1888	11.07	25	321	Jun 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-8350K @ 4.00GHz</a>	\$198.75	9238	<a href="#">46.48</a>	2337	11.76	91	101	Oct 2017	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-9100 @ 3.60GHz</a>	\$149.99	8947	<a href="#">59.65</a>	2415	16.10	65	137	Jun 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-9100F @ 3.60GHz</a>	\$87.85	8894	<a href="#">101.25</a>	2405	27.38	65	136	May 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-9100T @ 3.10GHz</a>	\$122.00*	7650	<a href="#">62.71</a>	2147	17.60	35	218	Jul 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-9300 @ 3.70GHz</a>	\$152.00*	10018	<a href="#">65.91</a>	2529	16.64	62	161	Jul 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-9300T @ 3.20GHz</a>	\$143.00*	8777	<a href="#">61.38</a>	2234	15.62	35	250	Jul 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-9320 @ 3.70GHz</a>	\$162.00*	10144	<a href="#">62.62</a>	2552	15.76	62	163	Sep 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i3-9350KF @ 4.00GHz</a>	\$244.36	10526	<a href="#">43.08</a>	2626	10.75	91	115	May 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i5 750S @ 2.40GHz</a>	\$99.99*	2197	<a href="#">21.97</a>	987	9.87	82	26	Jul 2012	LGA1156	Desktop
<a href="#">Intel Core i5 E 520 @ 2.40GHz</a>	NA	2486	NA	1010	NA	35	71	Jan 2010	BGA1288	Desktop
<a href="#">Intel Core i5-10210U @ 1.60GHz</a>	\$297.00*	8561	<a href="#">28.83</a>	2321	7.82	15	570	Sep 2019	FCBGA1528	Laptop
<a href="#">Intel Core i5-1035G1 @ 1.00GHz</a>	\$297.00*	8972	<a href="#">30.21</a>	2407	8.11	15	598	Sep 2019	FCBGA1526	Laptop
<a href="#">Intel Core i5-1035G4 @ 1.10GHz</a>	\$309.00*	8777	<a href="#">28.41</a>	2416	7.82	15	585	Oct 2019	FCBGA1526	Laptop
<a href="#">Intel Core i5-1035G7 @ 1.20GHz</a>	\$320.00*	9876	<a href="#">30.86</a>	2315	7.24	15	658	Oct 2019	FCBGA1526	Laptop
<a href="#">Intel Core i5-2300 @ 2.80GHz</a>	\$79.99*	5364	<a href="#">67.06</a>	1574	19.68	95	56	Jan 2011	LGA1155	Desktop
<a href="#">Intel Core i5-2310 @ 2.90GHz</a>	\$186.33*	5536	<a href="#">29.71</a>	1625	8.72	95	58	Jun 2011	LGA1155	Desktop
<a href="#">Intel Core i5-2320 @ 3.00GHz</a>	\$259.95	5775	<a href="#">22.22</a>	1694	6.52	95	60	Sep 2011	LGA1155	Desktop
<a href="#">Intel Core i5-2380P @ 3.10GHz</a>	\$180.00*	5743	<a href="#">31.91</a>	1678	9.32	95	60	Mar 2012	LGA1155	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">Intel Core i5-2400S @ 2.50GHz</a>	<a href="#">\$182.00*</a>	4990	<a href="#">27.42</a>	1608	8.84	65	76	Jan 2011	LGA1155	Desktop
<a href="#">Intel Core i5-24050S @ 2.50GHz</a>	NA	4928	NA	1332	NA	65	75	Apr 2013	LGA1155, FCLGA11	Desktop
<a href="#">Intel Core i5-2405S @ 2.50GHz</a>	<a href="#">\$208.00*</a>	5082	<a href="#">24.44</a>	1613	7.76	65	78	Jun 2011	LGA1155	Desktop
<a href="#">Intel Core i5-2410M @ 2.30GHz</a>	<a href="#">\$72.00*</a>	3172	<a href="#">44.06</a>	1324	18.40	35	90	Dec 2010	FCBGA1023, PPG	Laptop
<a href="#">Intel Core i5-2415M @ 2.30GHz</a>	NA	3303	NA	1371	NA	35	94	Feb 2011	BGA1023	Desktop
<a href="#">Intel Core i5-2430M @ 2.40GHz</a>	<a href="#">\$89.02*</a>	3286	<a href="#">36.92</a>	1362	15.31	35	93	Sep 2011	PGA988B	Laptop
<a href="#">Intel Core i5-2435M @ 2.40GHz</a>	NA	3232	NA	1337	NA	35	92	Nov 2011	BGA1023	Laptop
<a href="#">Intel Core i5-2450M @ 2.50GHz</a>	<a href="#">\$73.30</a>	3402	<a href="#">46.41</a>	1399	19.09	35	97	Dec 2011	BGA1023	Laptop
<a href="#">Intel Core i5-2450P @ 3.20GHz</a>	<a href="#">\$89.99*</a>	6149	<a href="#">68.34</a>	1778	19.76	95	64	Feb 2012	LGA1155	Desktop
<a href="#">Intel Core i5-2467M @ 1.60GHz</a>	NA	2319	NA	940	NA	17	136	Jul 2011	BGA1023	Laptop
<a href="#">Intel Core i5-2500 @ 3.30GHz</a>	<a href="#">\$55.00</a>	6353	<a href="#">115.51</a>	1878	34.15	95	66	Dec 2010	LGA1155	Desktop
<a href="#">Intel Core i5-2500K @ 3.30GHz</a>	<a href="#">\$434.26*</a>	6488	<a href="#">14.94</a>	1898	4.37	95	68	Dec 2010	LGA1155	Desktop
<a href="#">Intel Core i5-2500S @ 2.70GHz</a>	<a href="#">\$65.24</a>	5386	<a href="#">82.57</a>	1813	27.80	65	82	Feb 2011	LGA1155	Desktop
<a href="#">Intel Core i5-2500T @ 2.30GHz</a>	<a href="#">\$89.99*</a>	4647	<a href="#">51.64</a>	1568	17.43	45	103	Jun 2011	LGA1155	Desktop
<a href="#">Intel Core i5-2510E @ 2.50GHz</a>	NA	3483	NA	1463	NA	35	99	Jun 2011	PGA988B	Laptop
<a href="#">Intel Core i5-2515E @ 2.50GHz</a>	NA	3313	NA	1320	NA	35	94	Dec 2011	BGA1023	Desktop
<a href="#">Intel Core i5-2520M @ 2.50GHz</a>	<a href="#">\$169.60*</a>	3592	<a href="#">21.18</a>	1491	8.79	35	102	Mar 2011	PGA988B	Laptop
<a href="#">Intel Core i5-2537M @ 1.40GHz</a>	NA	2064	NA	861	NA	17	121	Mar 2011	BGA1023	Laptop
<a href="#">Intel Core i5-2540M @ 2.60GHz</a>	<a href="#">\$58.02</a>	3781	<a href="#">65.18</a>	1559	26.89	35	108	Dec 2010	BGA1023	Laptop
<a href="#">Intel Core i5-2550K @ 3.40GHz</a>	<a href="#">\$190.00*</a>	6672	<a href="#">35.12</a>	1936	10.19	95	70	Feb 2012	LGA1155	Desktop
<a href="#">Intel Core i5-2557M @ 1.70GHz</a>	NA	2694	NA	1121	NA	17	158	Jun 2011	BGA1023	Laptop
<a href="#">Intel Core i5-2560M @ 2.70GHz</a>	NA	3752	NA	1398	NA	NA	NA	Jun 2014	NA	Unknown
<a href="#">Intel Core i5-3210M @ 2.50GHz</a>	<a href="#">\$68.24*</a>	3828	<a href="#">56.11</a>	1520	22.28	35	109	Mar 2012	PGA988B	Laptop
<a href="#">Intel Core i5-3230M @ 2.60GHz</a>	<a href="#">\$217.42*</a>	3945	<a href="#">18.15</a>	1577	7.25	35	112	Jan 2013	PGA988	Laptop
<a href="#">Intel Core i5-3317U @ 1.70GHz</a>	<a href="#">\$225.00*</a>	3092	<a href="#">13.74</a>	1216	5.41	17	181	Jun 2012	BGA1023	Laptop
<a href="#">Intel Core i5-3320M @ 2.60GHz</a>	<a href="#">\$69.81*</a>	4132	<a href="#">59.20</a>	1642	23.53	35	118	Apr 2012	BGA1023	Laptop
<a href="#">Intel Core i5-3330 @ 3.00GHz</a>	<a href="#">\$200.00*</a>	5953	<a href="#">29.77</a>	1700	8.50	77	77	Oct 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3330S @ 2.70GHz</a>	<a href="#">\$94.99*</a>	5678	<a href="#">59.78</a>	1651	17.39	65	87	Jan 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3335S @ 2.70GHz</a>	NA	5788	NA	1675	NA	65	89	Sep 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3337U @ 1.80GHz</a>	<a href="#">\$225.00*</a>	3229	<a href="#">14.35</a>	1274	5.66	17	189	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i5-3339Y @ 1.50GHz</a>	NA	2215	NA	913	NA	13	170	Jan 2013	BGA1023	Desktop
<a href="#">Intel Core i5-3340 @ 3.10GHz</a>	<a href="#">\$293.01*</a>	6102	<a href="#">20.83</a>	1751	5.98	77	79	Oct 2013	LGA1155	Desktop
<a href="#">Intel Core i5-3340M @ 2.70GHz</a>	<a href="#">\$79.95*</a>	4250	<a href="#">53.17</a>	1694	21.20	35	121	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i5-3340S @ 2.80GHz</a>	<a href="#">\$149.99*</a>	5846	<a href="#">38.98</a>	1711	11.41	65	89	Nov 2013	LGA1155	Desktop
<a href="#">Intel Core i5-3350P @ 3.10GHz</a>	<a href="#">\$149.99*</a>	6155	<a href="#">41.04</a>	1748	11.66	69	89	Oct 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3360M @ 2.80GHz</a>	<a href="#">\$92.81*</a>	4437	<a href="#">47.82</a>	1761	18.98	35	126	Jun 2012	BGA1023	Laptop
<a href="#">Intel Core i5-3380M @ 2.90GHz</a>	NA	4444	NA	1799	NA	35	126	Jan 2013	FCPGA988, FCBGA1	Laptop
<a href="#">Intel Core i5-3427U @ 1.80GHz</a>	<a href="#">\$420.05*</a>	3549	<a href="#">8.45</a>	1404	3.34	17	208	Jun 2012	BGA1023	Laptop
<a href="#">Intel Core i5-3437U @ 1.90GHz</a>	NA	3628	NA	1434	NA	17	213	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i5-3439Y @ 1.50GHz</a>	NA	2930	NA	1154	NA	13	225	Jan 2013	BGA1023	Desktop
<a href="#">Intel Core i5-3450 @ 3.10GHz</a>	<a href="#">\$219.33*</a>	6534	<a href="#">29.80</a>	1856	8.46	77	84	Apr 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3450S @ 2.80GHz</a>	<a href="#">\$145.01*</a>	6233	<a href="#">42.99</a>	1812	12.50	65	95	May 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3470 @ 3.20GHz</a>	<a href="#">\$64.99</a>	6727	<a href="#">103.51</a>	1915	29.48	77	87	Jul 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3470S @ 2.90GHz</a>	<a href="#">\$130.53</a>	6398	<a href="#">49.02</a>	1862	14.27	65	98	Jul 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3470T @ 2.90GHz</a>	<a href="#">\$308.95</a>	4490	<a href="#">14.54</a>	1832	5.93	35	128	Jun 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3475S @ 2.90GHz</a>	<a href="#">\$143.50*</a>	6617	<a href="#">46.12</a>	1899	13.24	65	101	Jan 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3550 @ 3.30GHz</a>	<a href="#">\$309.99</a>	6966	<a href="#">22.47</a>	1970	6.36	77	90	Mar 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3550S @ 3.00GHz</a>	<a href="#">\$302.45</a>	6916	<a href="#">22.87</a>	1979	6.55	65	106	Jun 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3570 @ 3.40GHz</a>	<a href="#">\$79.99</a>	7143	<a href="#">89.30</a>	2022	25.28	77	92	Jul 2012	LGA1155	Desktop
<a href="#">Intel Core i5-3570K @ 3.40GHz</a>	<a href="#">\$139.99</a>	7186	<a href="#">51.34</a>	2029	14.50	77	93	Apr 2012	LGA1155	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Co</a>										
<a href="#">Intel Core i5-3610ME @ 2.70GHz</a>	NA	3929	NA	1654	NA	35	112	Jan 2012	BGA1023	Laptop
<a href="#">Intel Core i5-4200H @ 2.80GHz</a>	NA	4461	NA	1837	NA	47	94	Jan 2014	BGA1364	Desktop
<a href="#">Intel Core i5-4200M @ 2.50GHz</a>	<a href="#">\$81.12*</a>	4038	<a href="#">49.78</a>	1642	20.25	37	109	Jan 2013	PGA946	Laptop
<a href="#">Intel Core i5-4200U @ 1.60GHz</a>	NA	3281	NA	1370	NA	15	218	Jan 2013	BGA1168	Laptop
<a href="#">Intel Core i5-4200Y @ 1.40GHz</a>	NA	2407	NA	1011	NA	11.5	209	Jan 2013	BGA1168	Desktop
<a href="#">Intel Core i5-4202Y @ 1.60GHz</a>	NA	2262	NA	973	NA	11.5	196	Feb 2014	FCBGA1168	Desktop
<a href="#">Intel Core i5-4210H @ 2.90GHz</a>	NA	4532	NA	1876	NA	47	96	Sep 2014	FCBGA1364	Laptop
<a href="#">Intel Core i5-4210M @ 2.60GHz</a>	<a href="#">\$309.95*</a>	4209	<a href="#">13.58</a>	1728	5.58	37	113	May 2014	FCPGA946	Laptop
<a href="#">Intel Core i5-4210U @ 1.70GHz</a>	NA	3403	NA	1431	NA	15	226	Jun 2014	FCBGA1168	Laptop
<a href="#">Intel Core i5-4210Y @ 1.50GHz</a>	NA	2375	NA	1005	NA	11	215	Jan 2013	BGA1168	Desktop
<a href="#">Intel Core i5-4220Y @ 1.60GHz</a>	NA	2307	NA	984	NA	11.5	200	Jun 2015	FCBGA1364	Laptop
<a href="#">Intel Core i5-4230U @ 1.90GHz</a>	NA	2902	NA	1645	NA	15	193	Jan 2018	FCBGA1364	Laptop
<a href="#">Intel Core i5-4250U @ 1.30GHz</a>	<a href="#">\$359.00*</a>	3376	<a href="#">9.41</a>	1412	3.94	15	225	Jan 2013	BGA1168	Laptop
<a href="#">Intel Core i5-4258U @ 2.40GHz</a>	NA	4093	NA	1631	NA	28	146	Jul 2013	FCBGA1168	Laptop
<a href="#">Intel Core i5-4260U @ 1.40GHz</a>	NA	3580	NA	1519	NA	15	238	May 2014	FCBGA1168	Laptop
<a href="#">Intel Core i5-4278U @ 2.60GHz</a>	NA	4371	NA	1735	NA	28	156	Aug 2014	FCBGA1168	Laptop
<a href="#">Intel Core i5-4288U @ 2.60GHz</a>	NA	4303	NA	1753	NA	28	153	Jul 2013	FCBGA1168	Laptop
<a href="#">Intel Core i5-4300M @ 2.60GHz</a>	NA	4448	NA	1802	NA	37	120	Jan 2013	PGA946	Laptop
<a href="#">Intel Core i5-4300U @ 1.90GHz</a>	NA	3740	NA	1565	NA	15	249	Jul 2013	FCBGA1168	Laptop
<a href="#">Intel Core i5-4300Y @ 1.60GHz</a>	NA	2502	NA	1113	NA	11.5	217	Jan 2013	BGA1168	Desktop
<a href="#">Intel Core i5-4302Y @ 1.60GHz</a>	NA	2971	NA	1214	NA	11.5	258	Jan 2014	FCBGA1168	Desktop
<a href="#">Intel Core i5-4308U @ 2.80GHz</a>	NA	4219	NA	1573	NA	28	150	Nov 2014	FCBGA1364	Laptop
<a href="#">Intel Core i5-430M @ 2.27GHz</a>	<a href="#">\$139.95*</a>	2093	<a href="#">14.96</a>	899	6.43	35	59	Jan 2010	BGA1288	Laptop
<a href="#">Intel Core i5-430UM @ 1.20GHz</a>	NA	1341	NA	612	NA	18	74	Jun 2010	BGA1288	Laptop
<a href="#">Intel Core i5-4310M @ 2.70GHz</a>	NA	4655	NA	1896	NA	37	125	May 2014	NA	Laptop
<a href="#">Intel Core i5-4310U @ 2.00GHz</a>	NA	3782	NA	1601	NA	15	252	Apr 2014	FCBGA1168	Laptop
<a href="#">Intel Core i5-4330M @ 2.80GHz</a>	<a href="#">\$274.99*</a>	4551	<a href="#">16.55</a>	1838	6.68	37	123	Oct 2013	NA	Laptop
<a href="#">Intel Core i5-4340M @ 2.90GHz</a>	NA	4861	NA	1966	NA	37	131	Jun 2014	NA	Laptop
<a href="#">Intel Core i5-4350U @ 1.40GHz</a>	NA	3610	NA	1522	NA	15	240	Jan 2013	BGA1168	Laptop
<a href="#">Intel Core i5-4400E @ 2.70GHz</a>	<a href="#">\$266.00*</a>	4548	<a href="#">17.10</a>	1899	7.14	37	122	Mar 2014	BGA1364	Desktop
<a href="#">Intel Core i5-4402E @ 1.60GHz</a>	NA	3947	NA	1552	NA	25	157	Jan 2016	FCBGA1364	Laptop
<a href="#">Intel Core i5-4422E @ 1.80GHz</a>	<a href="#">\$266.00*</a>	2806	<a href="#">10.55</a>	1077	4.05	25	112	Dec 2017	FCBGA1364	Laptop
<a href="#">Intel Core i5-4430 @ 3.00GHz</a>	<a href="#">\$159.99*</a>	6340	<a href="#">39.63</a>	1826	11.42	84	75	Jun 2013	LGA1150	Desktop
<a href="#">Intel Core i5-4430S @ 2.70GHz</a>	<a href="#">\$159.99*</a>	5963	<a href="#">37.27</a>	1776	11.10	65	91	Dec 2013	LGA1150	Desktop
<a href="#">Intel Core i5-4440 @ 3.10GHz</a>	<a href="#">\$497.00*</a>	6519	<a href="#">13.12</a>	1879	3.78	84	77	Jan 2013	FCLGA1150	Desktop
<a href="#">Intel Core i5-4440S @ 2.80GHz</a>	<a href="#">\$462.97*</a>	6270	<a href="#">13.54</a>	1862	4.02	65	96	Dec 2013	LGA1150	Desktop
<a href="#">Intel Core i5-4460 @ 3.20GHz</a>	<a href="#">\$207.21</a>	6725	<a href="#">32.46</a>	1942	9.37	84	80	May 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4460S @ 2.90GHz</a>	<a href="#">\$659.99*</a>	6431	<a href="#">9.74</a>	1914	2.90	65	98	May 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4460T @ 1.90GHz</a>	NA	4980	NA	1505	NA	35	142	Sep 2014	LGA1150	Desktop
<a href="#">Intel Core i5-450M @ 2.40GHz</a>	<a href="#">\$31.95*</a>	2134	<a href="#">66.80</a>	976	30.55	35	60	Jun 2010	PGA988A	Laptop
<a href="#">Intel Core i5-4570 @ 3.20GHz</a>	<a href="#">\$67.23</a>	7156	<a href="#">106.44</a>	2057	30.60	84	85	Jun 2013	LGA1150	Desktop
<a href="#">Intel Core i5-4570R @ 2.70GHz</a>	NA	6776	NA	1865	NA	65	104	Apr 2013	FCBGA1364	Desktop
<a href="#">Intel Core i5-4570S @ 2.90GHz</a>	<a href="#">\$409.95</a>	6836	<a href="#">16.68</a>	2005	4.89	65	105	Jun 2013	LGA1150	Desktop
<a href="#">Intel Core i5-4570T @ 2.90GHz</a>	<a href="#">\$209.95</a>	4816	<a href="#">22.94</a>	1983	9.45	35	137	Jan 2013	LGA1150	Desktop
<a href="#">Intel Core i5-4570TE @ 2.70GHz</a>	<a href="#">\$199.99*</a>	3827	<a href="#">19.14</a>	1446	7.23	35	109	Sep 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4590 @ 3.30GHz</a>	<a href="#">\$89.00</a>	7344	<a href="#">82.52</a>	2115	23.77	84	87	May 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4590S @ 3.00GHz</a>	<a href="#">\$211.07*</a>	7077	<a href="#">33.53</a>	2101	9.96	65	108	May 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4590T @ 2.00GHz</a>	<a href="#">\$209.95*</a>	5628	<a href="#">26.81</a>	1688	8.04	35	160	Jun 2014	LGA1150	Desktop
<a href="#">Intel Core i5-460M @ 2.53GHz</a>	<a href="#">\$74.95*</a>	2319	<a href="#">30.95</a>	1072	14.31	35	66	Sep 2010	BGA1288	Laptop
<a href="#">Intel Core i5-4670 @ 3.40GHz</a>	<a href="#">\$379.95</a>	7475	<a href="#">19.67</a>	2158	5.68	84	88	Jun 2013	LGA1150	Desktop



CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Home</a>										
<a href="#">Intel Co</a>										
<a href="#">3.40GHz</a>										
<a href="#">Intel Core i5-4670R @ 3.00GHz</a>	<a href="#">\$276.00*</a>	7419	<a href="#">26.88</a>	2159	7.82	65	114	Jul 2018	FCBGA1364	Desktop
<a href="#">Intel Core i5-4670S @ 3.10GHz</a>	<a href="#">\$213.00*</a>	7399	<a href="#">34.74</a>	2146	10.08	65	113	Jan 2013	FCLGA1150	Desktop
<a href="#">Intel Core i5-4670T @ 2.30GHz</a>	<a href="#">\$259.02*</a>	6155	<a href="#">23.76</a>	1830	7.07	45	136	Jun 2013	FCLGA1150	Desktop
<a href="#">Intel Core i5-4690 @ 3.50GHz</a>	<a href="#">\$253.70</a>	7690	<a href="#">30.32</a>	2217	8.74	84	91	May 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4690K @ 3.50GHz</a>	<a href="#">\$259.99</a>	7798	<a href="#">29.99</a>	2235	8.60	88	88	Jun 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4690S @ 3.20GHz</a>	<a href="#">\$359.21*</a>	7439	<a href="#">20.71</a>	2198	6.12	65	114	May 2014	LGA1150	Desktop
<a href="#">Intel Core i5-4690T @ 2.50GHz</a>	NA	6547	NA	1955	NA	45	145	Dec 2014	LGA1150	Desktop
<a href="#">Intel Core i5-470UM @ 1.33GHz</a>	NA	1079	NA	487	NA	18	59	Sep 2010	BGA1288	Laptop
<a href="#">Intel Core i5-480M @ 2.67GHz</a>	<a href="#">\$80.60*</a>	2399	<a href="#">29.78</a>	1121	13.91	35	68	Dec 2010	BGA1288	Laptop
<a href="#">Intel Core i5-520 @ 2.40GHz</a>	NA	2244	NA	NA	NA	35	64	Dec 2010	NA	Laptop
<a href="#">Intel Core i5-5200U @ 2.20GHz</a>	<a href="#">\$281.00*</a>	3497	<a href="#">12.45</a>	1397	4.97	15	233	Dec 2014	FCBGA1168	Laptop
<a href="#">Intel Core i5-520M @ 2.40GHz</a>	<a href="#">\$29.81</a>	2367	<a href="#">79.42</a>	1060	35.58	35	67	Jan 2010	BGA1288	Laptop
<a href="#">Intel Core i5-520UM @ 1.07GHz</a>	NA	1348	NA	640	NA	18	74	Jun 2010	BGA1288	Laptop
<a href="#">Intel Core i5-5250U @ 1.60GHz</a>	<a href="#">\$441.89*</a>	3591	<a href="#">8.13</a>	1423	3.22	15	239	Jan 2015	FCBGA1168	Laptop
<a href="#">Intel Core i5-5257U @ 2.70GHz</a>	NA	4409	NA	1701	NA	23	191	Mar 2015	FCBGA1168	Laptop
<a href="#">Intel Core i5-5287U @ 2.90GHz</a>	NA	4700	NA	1839	NA	28	167	Aug 2015	FCBGA1168	Laptop
<a href="#">Intel Core i5-5300U @ 2.30GHz</a>	<a href="#">\$543.39*</a>	3842	<a href="#">7.07</a>	1529	2.82	15	256	Jan 2015	FCBGA1168	Laptop
<a href="#">Intel Core i5-5350U @ 1.80GHz</a>	NA	3520	NA	1364	NA	15	234	Jun 2015	FCBGA1168	Laptop
<a href="#">Intel Core i5-540M @ 2.53GHz</a>	<a href="#">\$68.00*</a>	2452	<a href="#">36.07</a>	1105	16.26	35	70	Jan 2010	BGA1288	Laptop
<a href="#">Intel Core i5-540UM @ 1.20GHz</a>	NA	1375	NA	720	NA	18	76	Feb 2011	BGA1288	Laptop
<a href="#">Intel Core i5-5575R @ 2.80GHz</a>	NA	7484	NA	1888	NA	65	115	Dec 2015	LGA1150	Desktop
<a href="#">Intel Core i5-560M @ 2.67GHz</a>	<a href="#">\$81.97*</a>	2578	<a href="#">31.45</a>	1197	14.61	35	73	Sep 2010	BGA1288	Laptop
<a href="#">Intel Core i5-560UM @ 1.33GHz</a>	NA	1664	NA	894	NA	18	92	Jan 2011	BGA1288	Laptop
<a href="#">Intel Core i5-5675C @ 3.10GHz</a>	<a href="#">\$309.95*</a>	8135	<a href="#">26.25</a>	2141	6.91	65	125	Jul 2015	FCLGA1150	Desktop
<a href="#">Intel Core i5-5675R @ 3.10GHz</a>	NA	7991	NA	2062	NA	65	122	Jun 2016	FCBGA1364	Desktop
<a href="#">Intel Core i5-580M @ 2.67GHz</a>	<a href="#">\$109.95*</a>	2582	<a href="#">23.49</a>	1223	11.13	35	73	Sep 2010	BGA1288	Laptop
<a href="#">Intel Core i5-6198DU @ 2.30GHz</a>	NA	4149	NA	1521	NA	15	276	Aug 2016	BGA1356	Laptop
<a href="#">Intel Core i5-6200U @ 2.30GHz</a>	NA	4010	NA	1495	NA	15	267	Jul 2015	FCBGA1356	Laptop
<a href="#">Intel Core i5-6260U @ 1.80GHz</a>	<a href="#">\$362.97</a>	4361	<a href="#">12.02</a>	1591	4.39	15	290	Dec 2015	FCBGA1356	Laptop
<a href="#">Intel Core i5-6267U @ 2.90GHz</a>	NA	4888	NA	1730	NA	28	174	Apr 2016	FCBGA1356	Laptop
<a href="#">Intel Core i5-6287U @ 3.10GHz</a>	<a href="#">\$304.00*</a>	4751	<a href="#">15.63</a>	1764	5.80	28	169	Oct 2017	FCBGA1356	Laptop
<a href="#">Intel Core i5-6300HQ @ 2.30GHz</a>	NA	6097	NA	1674	NA	45	135	Oct 2015	LGA 1151	Laptop
<a href="#">Intel Core i5-6300U @ 2.40GHz</a>	NA	4365	NA	1623	NA	15	291	Sep 2015	FCBGA1356	Laptop
<a href="#">Intel Core i5-6360U @ 2.00GHz</a>	NA	4686	NA	1743	NA	15	312	Jan 2017	FCBGA1356	Laptop
<a href="#">Intel Core i5-6400 @ 2.70GHz</a>	<a href="#">\$228.83*</a>	6754	<a href="#">29.52</a>	1824	7.97	65	103	Aug 2015	LGA 1151	Desktop
<a href="#">Intel Core i5-6400T @ 2.20GHz</a>	<a href="#">\$259.95*</a>	5617	<a href="#">21.61</a>	1520	5.85	35	160	Dec 2015	LGA 1151	Desktop
<a href="#">Intel Core i5-6402P @ 2.80GHz</a>	<a href="#">\$189.99*</a>	7104	<a href="#">37.39</a>	1899	10.00	65	109	Apr 2016	LGA 1151	Desktop
<a href="#">Intel Core i5-6440EQ @ 2.70GHz</a>	NA	6223	NA	1845	NA	45	138	Oct 2016	FCBGA1440	Laptop
<a href="#">Intel Core i5-6440HQ @ 2.60GHz</a>	NA	6805	NA	1876	NA	45	151	Jan 2016	LGA 1151	Laptop
<a href="#">Intel Core i5-650 @ 3.20GHz</a>	<a href="#">\$35.99</a>	3096	<a href="#">86.03</a>	1323	36.79	73	42	Jan 2010	LGA1156	Desktop
<a href="#">Intel Core i5-6500 @ 3.20GHz</a>	<a href="#">\$160.89</a>	7249	<a href="#">45.06</a>	1948	12.11	65	111	Sep 2015	LGA 1151	Desktop
<a href="#">Intel Core i5-6500T @ 2.50GHz</a>	<a href="#">\$143.99*</a>	6306	<a href="#">43.80</a>	1717	11.93	35	180	Oct 2015	LGA 1151	Desktop
<a href="#">Intel Core i5-6500TE @ 2.30GHz</a>	<a href="#">\$220.33</a>	6580	<a href="#">29.87</a>	1749	7.94	35	188	Dec 2015	LGA 1151	Desktop
<a href="#">Intel Core i5-655K @ 3.20GHz</a>	<a href="#">\$59.99*</a>	3386	<a href="#">56.45</a>	1440	24.01	73	46	Jun 2010	LGA1156	Desktop
<a href="#">Intel Core i5-660 @ 3.33GHz</a>	<a href="#">\$359.95</a>	3246	<a href="#">9.02</a>	1392	3.87	73	44	Dec 2009	LGA1156	Desktop
<a href="#">Intel Core i5-6600 @ 3.30GHz</a>	<a href="#">\$262.13*</a>	7777	<a href="#">29.67</a>	2095	7.99	65	119	Sep 2015	LGA 1151	Desktop
<a href="#">Intel Core i5-6600K @ 3.50GHz</a>	<a href="#">\$263.11*</a>	8059	<a href="#">30.63</a>	2146	8.16	91	88	Aug 2015	FCLGA1151	Desktop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Co</a>										
<a href="#">Intel Core i5-670 @ 3.47GHz</a>	<a href="#">\$279.00*</a>	3309	<a href="#">11.86</a>	1406	5.04	73	45	Jan 2010	LGA1156	Desktop
<a href="#">Intel Core i5-680 @ 3.60GHz</a>	<a href="#">\$89.99*</a>	3513	<a href="#">39.04</a>	1551	17.24	73	48	May 2010	LGA1156	Desktop
<a href="#">Intel Core i5-7200U @ 2.50GHz</a>	<a href="#">\$281.00*</a>	4562	<a href="#">16.24</a>	1715	6.10	15	304	Oct 2016	FCBGA1356	Laptop
<a href="#">Intel Core i5-7260U @ 2.20GHz</a>	<a href="#">\$600.00</a>	5637	<a href="#">9.40</a>	1936	3.23	15	375	Apr 2017	BGA1356	Laptop
<a href="#">Intel Core i5-7267U @ 3.10GHz</a>	NA	5052	NA	1770	NA	28	180	Jul 2017	BGA1356	Laptop
<a href="#">Intel Core i5-7287U @ 3.30GHz</a>	NA	5656	NA	1931	NA	28	202	May 2018	NA	Laptop
<a href="#">Intel Core i5-7300HQ @ 2.50GHz</a>	NA	6717	NA	1858	NA	45	149	Jan 2017	NA	Laptop
<a href="#">Intel Core i5-7300U @ 2.60GHz</a>	<a href="#">\$479.99</a>	5155	<a href="#">10.74</a>	1953	4.07	15	343	Feb 2017	FCBGA1356	Laptop
<a href="#">Intel Core i5-7360U @ 2.30GHz</a>	NA	5855	NA	2064	NA	15	390	Jun 2017	FCBGA1356	Laptop
<a href="#">Intel Core i5-7400 @ 3.00GHz</a>	<a href="#">\$205.72</a>	7235	<a href="#">35.17</a>	1944	9.45	65	111	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i5-7400T @ 2.40GHz</a>	<a href="#">\$215.21</a>	6333	<a href="#">29.43</a>	1693	7.87	35	180	Nov 2016	LGA1151	Desktop
<a href="#">Intel Core i5-7440HQ @ 2.80GHz</a>	NA	7626	NA	2095	NA	45	169	Feb 2017	BGA1440	Laptop
<a href="#">Intel Core i5-7442EQ @ 2.10GHz</a>	<a href="#">\$250.00*</a>	5901	<a href="#">23.60</a>	1674	6.70	25	236	Jan 2019	FCBGA1440	Laptop
<a href="#">Intel Core i5-750 @ 2.67GHz</a>	<a href="#">\$40.19*</a>	3719	<a href="#">92.55</a>	1145	28.51	95	39	Sep 2009	LGA1156	Desktop
<a href="#">Intel Core i5-7500 @ 3.40GHz</a>	<a href="#">\$267.18</a>	7940	<a href="#">29.72</a>	2115	7.92	65	122	Dec 2016	LGA1151	Desktop
<a href="#">Intel Core i5-7500T @ 2.70GHz</a>	<a href="#">\$223.75</a>	6938	<a href="#">31.01</a>	1853	8.28	35	198	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i5-760 @ 2.80GHz</a>	<a href="#">\$209.00*</a>	3935	<a href="#">18.83</a>	1208	5.78	95	41	Jul 2010	LGA1156	Desktop
<a href="#">Intel Core i5-7600 @ 3.50GHz</a>	<a href="#">\$239.50*</a>	8622	<a href="#">36.00</a>	2280	9.52	65	132	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i5-7600K @ 3.80GHz</a>	<a href="#">\$322.12</a>	9047	<a href="#">28.09</a>	2380	7.39	91	99	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i5-7600T @ 2.80GHz</a>	<a href="#">\$280.55</a>	7983	<a href="#">28.46</a>	2106	7.51	35	228	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Core i5-7640X @ 4.00GHz</a>	<a href="#">\$239.95*</a>	9461	<a href="#">39.43</a>	2449	10.21	112	84	Jul 2017	FCLGA2066	Desktop
<a href="#">Intel Core i5-7Y54 @ 1.20GHz</a>	NA	3547	NA	1365	NA	4.5	788	Oct 2016	FCBGA1515	Laptop
<a href="#">Intel Core i5-7Y57 @ 1.20GHz</a>	NA	3676	NA	1337	NA	4.5	816	Feb 2017	FCBGA1515	Laptop
<a href="#">Intel Core i5-8200Y @ 1.30GHz</a>	<a href="#">\$291.00*</a>	4339	<a href="#">14.91</a>	1531	5.26	5	867	Dec 2018	FCBGA1515	Laptop
<a href="#">Intel Core i5-8210Y @ 1.60GHz</a>	NA	4227	NA	1522	NA	7	603	Feb 2019	FCBGA1515	Laptop
<a href="#">Intel Core i5-8250U @ 1.60GHz</a>	NA	7646	NA	1925	NA	15	509	Jul 2017	FC-BGA1356	Laptop
<a href="#">Intel Core i5-8257U @ 1.40GHz</a>	<a href="#">\$320.00*</a>	10742	<a href="#">33.57</a>	2275	7.11	15	716	Nov 2019	FCBGA1528	Laptop
<a href="#">Intel Core i5-8259U @ 2.30GHz</a>	<a href="#">\$1,078.95</a>	10998	<a href="#">10.19</a>	2219	2.06	28	392	Aug 2018	FCBGA1528	Laptop
<a href="#">Intel Core i5-8265U @ 1.60GHz</a>	<a href="#">\$297.00*</a>	8010	<a href="#">26.97</a>	2144	7.22	15	534	Sep 2018	FCBGA1528	Laptop
<a href="#">Intel Core i5-8265UC @ 1.60GHz</a>	NA	7780	NA	2143	NA	NA	NA	May 2019	FCBGA1528	Laptop
<a href="#">Intel Core i5-8279U @ 2.40GHz</a>	<a href="#">\$320.00*</a>	10623	<a href="#">33.20</a>	2236	6.99	28	379	Sep 2019	FCBGA1528	Laptop
<a href="#">Intel Core i5-8300H @ 2.30GHz</a>	<a href="#">\$250.00*</a>	9472	<a href="#">37.89</a>	2300	9.20	45	210	May 2018	FCLGA1151-2	Laptop
<a href="#">Intel Core i5-8305G @ 2.80GHz</a>	NA	8947	NA	2084	NA	65	137	Jul 2018	BGA2270	Laptop
<a href="#">Intel Core i5-8350U @ 1.70GHz</a>	<a href="#">\$297.00*</a>	8138	<a href="#">27.40</a>	2063	6.95	15	542	Dec 2017	FC-BGA1356	Laptop
<a href="#">Intel Core i5-8365U @ 1.60GHz</a>	<a href="#">\$297.00*</a>	8401	<a href="#">28.29</a>	2295	7.73	15	560	May 2019	FCBGA1528	Laptop
<a href="#">Intel Core i5-8365UE @ 1.60GHz</a>	<a href="#">\$297.00*</a>	8010	<a href="#">26.97</a>	2283	7.69	15	534	Nov 2019	FCBGA1528	Laptop
<a href="#">Intel Core i5-8400 @ 2.80GHz</a>	<a href="#">\$213.99</a>	11568	<a href="#">54.06</a>	2332	10.90	65	177	Oct 2017	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-8400H @ 2.50GHz</a>	<a href="#">\$250.00*</a>	10377	<a href="#">41.51</a>	2441	9.77	45	230	Jul 2018	FCBGA1440	Laptop
<a href="#">Intel Core i5-8400T @ 1.70GHz</a>	<a href="#">\$189.00</a>	9523	<a href="#">50.39</a>	1926	10.19	35	272	May 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-8500 @ 3.00GHz</a>	<a href="#">\$289.00</a>	11797	<a href="#">40.82</a>	2404	8.32	65	181	Mar 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-8500B @ 3.00GHz</a>	<a href="#">\$192.00*</a>	12756	<a href="#">66.44</a>	2465	12.84	65	196	Jan 2019	FCBGA1440	Laptop
<a href="#">Intel Core i5-8500T @ 2.10GHz</a>	<a href="#">\$234.36*</a>	9971	<a href="#">42.55</a>	2036	8.69	35	284	Apr 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-8600 @ 3.10GHz</a>	<a href="#">\$316.75</a>	12485	<a href="#">39.42</a>	2505	7.91	65	192	May 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-8600K @ 3.60GHz</a>	<a href="#">\$289.10</a>	12678	<a href="#">43.86</a>	2511	8.69	95	133	Oct 2017	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-8600T @ 2.30GHz</a>	<a href="#">\$366.99*</a>	10981	<a href="#">29.92</a>	2211	6.03	35	313	Apr 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9300H @ 2.40GHz</a>	<a href="#">\$250.00*</a>	9891	<a href="#">39.57</a>	2368	9.47	45	219	May 2019	FCBGA1440	Laptop
<a href="#">Intel Core i5-9400 @ 2.90GHz</a>	<a href="#">\$199.00</a>	11964	<a href="#">60.12</a>	2398	12.05	65	184	Mar 2019	FCLGA1151-2	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Core i5-9400H @ 2.50GHz</a>	<a href="#">\$250.00*</a>	11415	<a href="#">45.66</a>	2519	10.08	45	253	Jul 2019	FCBGA1440	Laptop
<a href="#">Intel Core i5-9400T @ 1.80GHz</a>	<a href="#">\$182.00*</a>	9976	<a href="#">54.82</a>	1966	10.81	35	285	Jul 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9500 @ 3.00GHz</a>	<a href="#">\$261.31</a>	12402	<a href="#">47.46</a>	2607	9.98	65	190	May 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9500F @ 3.00GHz</a>	<a href="#">\$202.00*</a>	13068	<a href="#">64.69</a>	2621	12.98	65	201	Jul 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9500T @ 2.20GHz</a>	<a href="#">\$192.00*</a>	10657	<a href="#">55.51</a>	2194	11.43	35	304	May 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9600 @ 3.10GHz</a>	<a href="#">\$224.00*</a>	13931	<a href="#">62.19</a>	2724	12.16	65	214	Sep 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9600K @ 3.70GHz</a>	<a href="#">\$199.99</a>	13481	<a href="#">67.41</a>	2680	13.40	95	141	Oct 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9600KF @ 3.70GHz</a>	<a href="#">\$189.99*</a>	13703	<a href="#">72.13</a>	2683	14.13	95	144	May 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i5-9600T @ 2.30GHz</a>	<a href="#">\$213.00*</a>	11706	<a href="#">54.96</a>	2355	11.06	35	334	Nov 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-10510U @ 1.80GHz</a>	<a href="#">\$409.00*</a>	9584	<a href="#">23.44</a>	2477	6.06	15	638	Sep 2019	FCBGA1528	Laptop
<a href="#">Intel Core i7-1065G7 @ 1.30GHz</a>	NA	10823	NA	2560	NA	15	721	Jun 2019	FCBGA-1528	Laptop
<a href="#">Intel Core i7-10710U @ 1.10GHz</a>	<a href="#">\$443.00*</a>	12899	<a href="#">29.12</a>	2411	5.44	15	859	Oct 2019	FCBGA1528	Laptop
<a href="#">Intel Core i7-2600 @ 3.40GHz</a>	<a href="#">\$104.99</a>	8183	<a href="#">77.94</a>	1922	18.31	95	86	Dec 2010	LGA1155	Desktop
<a href="#">Intel Core i7-2600K @ 3.40GHz</a>	<a href="#">\$146.02</a>	8434	<a href="#">57.76</a>	1941	13.30	95	88	Nov 2010	LGA1155	Desktop
<a href="#">Intel Core i7-2600S @ 2.80GHz</a>	<a href="#">\$105.12</a>	7093	<a href="#">67.48</a>	1811	17.24	65	109	Feb 2011	LGA1155	Desktop
<a href="#">Intel Core i7-2610UE @ 1.50GHz</a>	NA	2481	NA	1079	NA	17	145	Jul 2012	BGA1023	Laptop
<a href="#">Intel Core i7-2617M @ 1.50GHz</a>	NA	2812	NA	1151	NA	17	165	May 2011	BGA1023	Laptop
<a href="#">Intel Core i7-2620M @ 2.70GHz</a>	<a href="#">\$169.81*</a>	3842	<a href="#">22.63</a>	1562	9.20	35	109	Jan 2011	BGA1023	Laptop
<a href="#">Intel Core i7-2630QM @ 2.00GHz</a>	<a href="#">\$102.81*</a>	5522	<a href="#">53.72</a>	1312	12.77	45	122	Jan 2011	PGA988B	Laptop
<a href="#">Intel Core i7-2630UM @ 1.60GHz</a>	NA	2584	NA	1028	NA	NA	NA	Aug 2013	NA	Laptop
<a href="#">Intel Core i7-2635QM @ 2.00GHz</a>	NA	5478	NA	1296	NA	45	121	Feb 2011	BGA1224	Laptop
<a href="#">Intel Core i7-2637M @ 1.70GHz</a>	NA	2900	NA	1203	NA	17	170	Dec 2011	BGA1023	Laptop
<a href="#">Intel Core i7-2640M @ 2.80GHz</a>	<a href="#">\$119.81</a>	3924	<a href="#">32.76</a>	1589	13.27	35	112	Oct 2011	BGA1023	Laptop
<a href="#">Intel Core i7-2655LE @ 2.20GHz</a>	NA	3229	NA	1369	NA	25	129	Apr 2011	BGA1023	Desktop
<a href="#">Intel Core i7-2670QM @ 2.20GHz</a>	<a href="#">\$138.40*</a>	5877	<a href="#">42.47</a>	1393	10.07	45	130	Sep 2011	PGA988B	Laptop
<a href="#">Intel Core i7-2675QM @ 2.20GHz</a>	NA	5546	NA	1300	NA	45	123	Sep 2011	BGA1224	Laptop
<a href="#">Intel Core i7-2677M @ 1.80GHz</a>	NA	2833	NA	1184	NA	17	166	Jul 2011	BGA1023	Laptop
<a href="#">Intel Core i7-2700K @ 3.50GHz</a>	<a href="#">\$305.99</a>	8689	<a href="#">28.40</a>	2005	6.56	95	91	Oct 2011	LGA1155	Desktop
<a href="#">Intel Core i7-2710QE @ 2.10GHz</a>	NA	5768	NA	1384	NA	45	128	Sep 2011	PGA988B	Laptop
<a href="#">Intel Core i7-2715QE @ 2.10GHz</a>	NA	5365	NA	1271	NA	45	119	Sep 2011	BGA1023	Laptop
<a href="#">Intel Core i7-2720QM @ 2.20GHz</a>	<a href="#">\$309.00*</a>	6104	<a href="#">19.75</a>	1458	4.72	45	135	Jan 2011	BGA1224	Laptop
<a href="#">Intel Core i7-2760QM @ 2.40GHz</a>	<a href="#">\$209.95*</a>	6554	<a href="#">31.22</a>	1589	7.57	45	145	Sep 2011	BGA1224	Laptop
<a href="#">Intel Core i7-2820QM @ 2.30GHz</a>	<a href="#">\$191.02*</a>	6644	<a href="#">34.78</a>	1558	8.16	45	147	Feb 2011	BGA1224	Laptop
<a href="#">Intel Core i7-2840QM @ 2.40GHz</a>	NA	6766	NA	1658	NA	NA	NA	Sep 2012	rPGA988B	Laptop
<a href="#">Intel Core i7-2860QM @ 2.50GHz</a>	<a href="#">\$541.00*</a>	6949	<a href="#">12.85</a>	1650	3.05	45	154	Sep 2011	BGA1224	Laptop
<a href="#">Intel Core i7-2920XM @ 2.50GHz</a>	<a href="#">\$440.44*</a>	6998	<a href="#">15.89</a>	1650	3.75	55	127	Feb 2011	FCPGA988	Laptop
<a href="#">Intel Core i7-2960XM @ 2.70GHz</a>	<a href="#">\$409.95*</a>	7224	<a href="#">17.62</a>	1698	4.14	55	131	Oct 2011	PGA988B	Laptop
<a href="#">Intel Core i7-3517U @ 1.90GHz</a>	NA	3540	NA	1386	NA	17	208	Jun 2012	BGA1023	Laptop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Core i7-3520M @ 2.90GHz</a>	\$132.02	4546	<a href="#">34.44</a>	1781	13.49	35	129	Jun 2012	BGA1023	Laptop
<a href="#">Intel Core i7-3537U @ 2.00GHz</a>	NA	3810	NA	1498	NA	17	224	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i7-3540M @ 3.00GHz</a>	\$429.95*	4669	<a href="#">10.86</a>	1830	4.26	35	133	Jan 2013	rPGA988B	Laptop
<a href="#">Intel Core i7-3555LE @ 2.50GHz</a>	NA	3966	NA	1546	NA	25	158	Jun 2012	BGA1023	Laptop
<a href="#">Intel Core i7-3610QE @ 2.30GHz</a>	NA	6544	NA	1401	NA	45	145	Apr 2012	rPGA988B	Laptop
<a href="#">Intel Core i7-3610QM @ 2.30GHz</a>	\$399.99*	7458	<a href="#">18.65</a>	1637	4.09	45	165	Apr 2012	PGA988B	Laptop
<a href="#">Intel Core i7-3612QE @ 2.10GHz</a>	NA	6712	NA	1505	NA	35	191	Oct 2012	BGA1224	Laptop
<a href="#">Intel Core i7-3612QM @ 2.10GHz</a>	NA	6819	NA	1521	NA	35	194	May 2012	PGA988B, FCBGA12	Laptop
<a href="#">Intel Core i7-3615QE @ 2.30GHz</a>	NA	7458	NA	1731	NA	45	165	Apr 2012	BGA1224	Laptop
<a href="#">Intel Core i7-3615QM @ 2.30GHz</a>	NA	7389	NA	1647	NA	45	164	May 2012	BGA1224	Laptop
<a href="#">Intel Core i7-3630QM @ 2.40GHz</a>	\$239.00*	7581	<a href="#">31.72</a>	1684	7.05	45	168	Jan 2012	rPGA988B	Laptop
<a href="#">Intel Core i7-3632QM @ 2.20GHz</a>	\$224.05*	6927	<a href="#">30.92</a>	1562	6.97	35	197	Sep 2012	rPGA988B	Laptop
<a href="#">Intel Core i7-3635QM @ 2.40GHz</a>	NA	6677	NA	1531	NA	45	148	Jan 2012	NA	Laptop
<a href="#">Intel Core i7-3667U @ 2.00GHz</a>	NA	3975	NA	1555	NA	17	233	Jun 2012	BGA1023	Laptop
<a href="#">Intel Core i7-3687U @ 2.10GHz</a>	NA	4136	NA	1615	NA	17	243	Jan 2013	BGA1023	Laptop
<a href="#">Intel Core i7-3689Y @ 1.50GHz</a>	NA	3220	NA	1240	NA	13	247	Jan 2013	FCBGA1023	Laptop
<a href="#">Intel Core i7-3720QM @ 2.60GHz</a>	\$363.00*	8124	<a href="#">22.38</a>	1820	5.01	45	180	Apr 2012	BGA1224	Laptop
<a href="#">Intel Core i7-3740QM @ 2.70GHz</a>	\$239.95*	8299	<a href="#">34.59</a>	1869	7.79	45	184	Sep 2012	rPGA988B	Laptop
<a href="#">Intel Core i7-3770 @ 3.40GHz</a>	\$100.00	9277	<a href="#">92.77</a>	2068	20.68	77	120	Mar 2012	LGA1155	Desktop
<a href="#">Intel Core i7-3770K @ 3.50GHz</a>	\$209.00	9515	<a href="#">45.53</a>	2084	9.97	77	123	Apr 2012	LGA1155	Desktop
<a href="#">Intel Core i7-3770S @ 3.10GHz</a>	\$139.00	8902	<a href="#">64.05</a>	2026	14.58	65	136	May 2012	LGA1155	Desktop
<a href="#">Intel Core i7-3770T @ 2.50GHz</a>	\$329.99*	8204	<a href="#">24.86</a>	1933	5.86	45	182	May 2012	LGA1155	Desktop
<a href="#">Intel Core i7-3820 @ 3.60GHz</a>	\$399.99	8987	<a href="#">22.47</a>	1942	4.86	130	69	Jan 2012	LGA2011	Desktop
<a href="#">Intel Core i7-3820QM @ 2.70GHz</a>	\$285.00*	8404	<a href="#">29.49</a>	1844	6.47	45	186	May 2012	BGA1224	Laptop
<a href="#">Intel Core i7-3840QM @ 2.80GHz</a>	\$289.05*	8763	<a href="#">30.32</a>	1911	6.61	45	194	Aug 2012	rPGA988B	Laptop
<a href="#">Intel Core i7-3920XM @ 2.90GHz</a>	\$1,096.00*	8981	<a href="#">8.19</a>	1959	1.79	55	163	May 2012	FCPGA988	Laptop
<a href="#">Intel Core i7-3930K @ 3.20GHz</a>	\$229.99*	11972	<a href="#">52.06</a>	1934	8.41	130	92	Nov 2011	LGA2011	Desktop
<a href="#">Intel Core i7-3940XM @ 3.00GHz</a>	\$539.00	9160	<a href="#">17.00</a>	1986	3.69	55	166	Oct 2012	rPGA988B	Laptop
<a href="#">Intel Core i7-3960X @ 3.30GHz</a>	\$139.99	12571	<a href="#">89.80</a>	1985	14.19	130	96	Nov 2011	LGA2011	Desktop
<a href="#">Intel Core i7-3970X @ 3.50GHz</a>	\$509.94*	12695	<a href="#">24.90</a>	2016	3.96	150	84	Jan 2012	LGA2011	Desktop
<a href="#">Intel Core i7-4500U @ 1.80GHz</a>	NA	3786	NA	1558	NA	15	252	Jan 2013	BGA1168	Laptop
<a href="#">Intel Core i7-4510U @ 2.00GHz</a>	NA	3916	NA	1628	NA	15	261	May 2014	FCBGA1168	Laptop
<a href="#">Intel Core i7-4550U @ 1.50GHz</a>	NA	3676	NA	1506	NA	15	245	Feb 2014	BGA1168	Laptop
<a href="#">Intel Core i7-4558U @ 2.80GHz</a>	NA	4401	NA	1710	NA	28	157	Jan 2013	BGA1168	Laptop
<a href="#">Intel Core i7-4560U @ 1.60GHz</a>	NA	4329	NA	1806	NA	NA	NA	Mar 2016	NA	Laptop
<a href="#">Intel Core i7-4578U @ 3.00GHz</a>	NA	4780	NA	1988	NA	28	170	Sep 2014	FCBGA1168	Laptop
<a href="#">Intel Core i7-4600M @ 2.90GHz</a>	NA	4907	NA	1960	NA	37	132	Oct 2013	PGA946	Laptop
<a href="#">Intel Core i7-4600U @ 2.10GHz</a>	NA	4103	NA	1688	NA	15	273	Jul 2013	FCBGA1168	Laptop
<a href="#">Intel Core i7-4610M @ 3.00GHz</a>	NA	4918	NA	1974	NA	37	132	Jun 2014	FPGA946,FPGA947	Laptop
<a href="#">Intel Core i7-4610Y @ 1.70GHz</a>	NA	3746	NA	1581	NA	11.5	325	Jan 2013	BGA1168	Desktop
<a href="#">Intel Core i7-4650U @ 1.70GHz</a>	NA	3950	NA	1686	NA	15	263	Jan 2013	BGA1168	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Core i7-4700HQ @ 2.40GHz</a>	<a href="#">\$383.00*</a>	7734	<a href="#">20.19</a>	1792	4.68	47	164	Jan 2013	FCBGA1364	Laptop
<a href="#">Intel Core i7-4700MQ @ 2.40GHz</a>	<a href="#">\$189.00*</a>	7690	<a href="#">40.69</a>	1809	9.57	47	163	Jun 2013	rPGA946B	Laptop
<a href="#">Intel Core i7-4702HQ @ 2.20GHz</a>	NA	7417	NA	1697	NA	37	200	Apr 2013	FCBGA1364	Laptop
<a href="#">Intel Core i7-4702MQ @ 2.20GHz</a>	<a href="#">\$218.45</a>	7133	<a href="#">32.65</a>	1703	7.80	37	192	Jan 2013	FCPGA946	Laptop
<a href="#">Intel Core i7-4710HQ @ 2.50GHz</a>	<a href="#">\$378.00*</a>	7723	<a href="#">20.43</a>	1819	4.81	47	164	May 2014	FCBGA1364	Laptop
<a href="#">Intel Core i7-4710MQ @ 2.50GHz</a>	<a href="#">\$271.57*</a>	7980	<a href="#">29.39</a>	1897	6.99	47	169	Apr 2014	FCPGA946	Laptop
<a href="#">Intel Core i7-4712HQ @ 2.30GHz</a>	NA	7532	NA	1761	NA	37	203	Jun 2014	FCBGA1364	Laptop
<a href="#">Intel Core i7-4712MQ @ 2.30GHz</a>	NA	7206	NA	1748	NA	37	194	May 2014	FCPGA946	Laptop
<a href="#">Intel Core i7-4720HQ @ 2.60GHz</a>	NA	7990	NA	1908	NA	47	170	Dec 2014	BGA1364	Laptop
<a href="#">Intel Core i7-4722HQ @ 2.40GHz</a>	NA	8093	NA	1941	NA	37	218	Jul 2015	FCBGA1364	Laptop
<a href="#">Intel Core i7-4750HQ @ 2.00GHz</a>	NA	8202	NA	1739	NA	47	174	Jun 2013	FCBGA1364	Laptop
<a href="#">Intel Core i7-4760HQ @ 2.10GHz</a>	NA	8793	NA	1836	NA	47	187	Oct 2014	FCBGA1364	Laptop
<a href="#">Intel Core i7-4765T @ 2.00GHz</a>	<a href="#">\$399.99*</a>	7309	<a href="#">18.27</a>	1693	4.23	35	208	Apr 2013	FCLGA1150	Desktop
<a href="#">Intel Core i7-4770 @ 3.40GHz</a>	<a href="#">\$154.00</a>	9781	<a href="#">63.52</a>	2227	14.46	84	116	Jun 2013	LGA1150	Desktop
<a href="#">Intel Core i7-4770HQ @ 2.20GHz</a>	NA	8961	NA	1896	NA	47	190	Oct 2014	FCBGA1364	Laptop
<a href="#">Intel Core i7-4770K @ 3.50GHz</a>	<a href="#">\$343.00</a>	10075	<a href="#">29.37</a>	2249	6.56	84	119	Jun 2013	LGA1150	Desktop
<a href="#">Intel Core i7-4770R @ 3.20GHz</a>	NA	9830	NA	2148	NA	65	151	Jan 2014	FCBGA1364	Desktop
<a href="#">Intel Core i7-4770S @ 3.10GHz</a>	<a href="#">\$610.00</a>	9348	<a href="#">15.32</a>	2172	3.56	65	143	Jun 2013	LGA1150	Desktop
<a href="#">Intel Core i7-4770T @ 2.50GHz</a>	<a href="#">\$399.99*</a>	8601	<a href="#">21.50</a>	2071	5.18	45	191	Jan 2013	LGA1150	Desktop
<a href="#">Intel Core i7-4770TE @ 2.30GHz</a>	NA	6732	NA	1574	NA	45	149	Jul 2015	LGA1150	Desktop
<a href="#">Intel Core i7-4771 @ 3.50GHz</a>	<a href="#">\$609.99*</a>	9861	<a href="#">16.17</a>	2216	3.63	84	117	Jan 2013	LGA1150	Desktop
<a href="#">Intel Core i7-4785T @ 2.20GHz</a>	NA	7641	NA	1779	NA	35	218	Jun 2014	FCLGA1150	Desktop
<a href="#">Intel Core i7-4790 @ 3.60GHz</a>	<a href="#">\$169.99</a>	9989	<a href="#">58.76</a>	2282	13.43	84	118	May 2014	FCLGA1150	Desktop
<a href="#">Intel Core i7-4790K @ 4.00GHz</a>	<a href="#">\$279.99</a>	11164	<a href="#">39.88</a>	2528	9.03	88	126	Jun 2014	LGA1150	Desktop
<a href="#">Intel Core i7-4790S @ 3.20GHz</a>	<a href="#">\$479.63</a>	9559	<a href="#">19.93</a>	2243	4.68	65	147	Jun 2014	LGA1150	Desktop
<a href="#">Intel Core i7-4790T @ 2.70GHz</a>	<a href="#">\$359.99*</a>	9074	<a href="#">25.21</a>	2164	6.01	45	201	May 2014	LGA1150	Desktop
<a href="#">Intel Core i7-4800MQ @ 2.70GHz</a>	<a href="#">\$204.00*</a>	8446	<a href="#">41.40</a>	1994	9.77	47	179	Jan 2013	rPGA946B	Laptop
<a href="#">Intel Core i7-4810MQ @ 2.80GHz</a>	<a href="#">\$189.95*</a>	8652	<a href="#">45.55</a>	2068	10.89	47	184	Mar 2014	FCPGA946	Laptop
<a href="#">Intel Core i7-4820K @ 3.70GHz</a>	<a href="#">\$219.99*</a>	9720	<a href="#">44.19</a>	2016	9.17	130	74	Jul 2013	FCLGA2011	Desktop
<a href="#">Intel Core i7-4850HQ @ 2.30GHz</a>	<a href="#">\$434.00*</a>	9056	<a href="#">20.87</a>	1946	4.49	47	192	Jul 2013	FCBGA1364	Laptop
<a href="#">Intel Core i7-4860EQ @ 1.80GHz</a>	NA	7900	NA	1749	NA	47	168	Nov 2015	FCBGA1364	Laptop
<a href="#">Intel Core i7-4860HQ @ 2.40GHz</a>	NA	9301	NA	1967	NA	47	197	Aug 2014	FCBGA1364	Laptop
<a href="#">Intel Core i7-4870HQ @ 2.50GHz</a>	NA	9353	NA	2046	NA	47	199	Aug 2014	FCBGA1364	Laptop
<a href="#">Intel Core i7-4900MQ @ 2.80GHz</a>	<a href="#">\$586.67*</a>	8971	<a href="#">15.29</a>	2072	3.53	47	190	Jan 2013	FCPGA946	Laptop
<a href="#">Intel Core i7-4910MQ @ 2.90GHz</a>	<a href="#">\$459.95*</a>	9338	<a href="#">20.30</a>	2154	4.69	47	198	May 2014	FCPGA946	Laptop
<a href="#">Intel Core i7-4930K @ 3.40GHz</a>	<a href="#">\$799.97</a>	13023	<a href="#">16.28</a>	1998	2.50	130	100	Jan 2013	LGA2011	Desktop
<a href="#">Intel Core i7-4930MX @ 3.00GHz</a>	<a href="#">\$1,096.00*</a>	9444	<a href="#">8.62</a>	2163	1.97	57	165	Jan 2013	FCPGA946	Laptop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Core i7-4960HQ @ 3.10GHz</a>	<a href="#">\$623.00*</a>	9856	<a href="#">15.82</a>	2165	3.48	47	209	Sep 2013	FCBGA1364	Laptop
<a href="#">Intel Core i7-4960X @ 3.60GHz</a>	<a href="#">\$769.99*</a>	13805	<a href="#">17.93</a>	2082	2.70	130	106	Jan 2013	LGA2011	Desktop
<a href="#">Intel Core i7-4980HQ @ 2.80GHz</a>	NA	10301	NA	2258	NA	47	219	Aug 2014	FCBGA1364	Laptop
<a href="#">Intel Core i7-5500U @ 2.40GHz</a>	NA	3980	NA	1545	NA	15	265	Jan 2015	FCBGA1168	Laptop
<a href="#">Intel Core i7-5550U @ 2.00GHz</a>	NA	3851	NA	1554	NA	15	256	Apr 2016	FCBGA1168	Laptop
<a href="#">Intel Core i7-5557U @ 3.10GHz</a>	<a href="#">\$705.00*</a>	4953	<a href="#">7.03</a>	1893	2.69	28	176	Mar 2015	FCBGA1168	Laptop
<a href="#">Intel Core i7-5600U @ 2.60GHz</a>	NA	4327	NA	1662	NA	15	288	Jan 2015	FCBGA1168	Laptop
<a href="#">Intel Core i7-5650U @ 2.20GHz</a>	NA	4242	NA	1674	NA	15	282	Mar 2015	FCBGA1168	Laptop
<a href="#">Intel Core i7-5675C @ 3.10GHz</a>	NA	8164	NA	2196	NA	65	125	Oct 2015	LGA1150	Desktop
<a href="#">Intel Core i7-5700EQ @ 2.60GHz</a>	NA	8239	NA	1968	NA	47	175	Aug 2015	FCBGA1364	Laptop
<a href="#">Intel Core i7-5700HQ @ 2.70GHz</a>	NA	8347	NA	1996	NA	47	177	Jun 2015	FCBGA1364	Laptop
<a href="#">Intel Core i7-5775C @ 3.30GHz</a>	<a href="#">\$686.32*</a>	10851	<a href="#">15.81</a>	2206	3.21	65	166	Jun 2015	FCLGA1150	Desktop
<a href="#">Intel Core i7-5775R @ 3.30GHz</a>	NA	10879	NA	2153	NA	65	167	May 2016	LGA1150	Desktop
<a href="#">Intel Core i7-5820K @ 3.30GHz</a>	<a href="#">\$229.99</a>	13010	<a href="#">56.57</a>	2025	8.81	140	92	Sep 2014	LGA2011-v3	Desktop
<a href="#">Intel Core i7-5850EQ @ 2.70GHz</a>	<a href="#">\$435.00*</a>	9817	<a href="#">22.57</a>	1964	4.52	47	208	Nov 2018	FCBGA1364	Laptop
<a href="#">Intel Core i7-5850HQ @ 2.70GHz</a>	<a href="#">\$434.00*</a>	9459	<a href="#">21.80</a>	2076	4.78	47	201	Dec 2015	FCBGA1364	Laptop
<a href="#">Intel Core i7-5930K @ 3.50GHz</a>	<a href="#">\$349.00</a>	13663	<a href="#">39.15</a>	2104	6.03	140	97	Aug 2014	LGA2011-v3	Desktop
<a href="#">Intel Core i7-5950HQ @ 2.90GHz</a>	NA	10850	NA	2237	NA	47	230	Jul 2015	FCBGA1364	Laptop
<a href="#">Intel Core i7-5960X @ 3.00GHz</a>	<a href="#">\$1,042.93*</a>	15987	<a href="#">15.33</a>	1999	1.92	140	114	Aug 2014	LGA2011-v3	Desktop
<a href="#">Intel Core i7-610 @ 2.53GHz</a>	NA	1969	NA	NA	NA	35	56	Apr 2011	BGA1288	Unknown
<a href="#">Intel Core i7-610E @ 2.53GHz</a>	NA	2544	NA	1377	NA	35	72	Nov 2011	BGA1288	Laptop
<a href="#">Intel Core i7-620LM @ 2.00GHz</a>	NA	1954	NA	931	NA	25	78	Apr 2010	rPGA988A	Laptop
<a href="#">Intel Core i7-620M @ 2.67GHz</a>	<a href="#">\$110.01</a>	2716	<a href="#">24.69</a>	1212	11.03	35	77	Jan 2010	BGA1288	Laptop
<a href="#">Intel Core i7-620UM @ 1.07GHz</a>	NA	1323	NA	589	NA	18	73	Mar 2010	BGA1288	Laptop
<a href="#">Intel Core i7-640LM @ 2.13GHz</a>	NA	2247	NA	1068	NA	25	89	Feb 2010	BGA1288	Laptop
<a href="#">Intel Core i7-640M @ 2.80GHz</a>	<a href="#">\$199.95*</a>	2828	<a href="#">14.15</a>	1302	6.51	35	80	Oct 2010	BGA1288	Laptop
<a href="#">Intel Core i7-640UM @ 1.20GHz</a>	NA	1638	NA	803	NA	18	91	Jun 2010	BGA1288	Laptop
<a href="#">Intel Core i7-6498DU @ 2.50GHz</a>	NA	4470	NA	1682	NA	15	298	Nov 2016	BGA1356	Laptop
<a href="#">Intel Core i7-6500U @ 2.50GHz</a>	<a href="#">\$393.00*</a>	4419	<a href="#">11.25</a>	1640	4.17	15	294	Sep 2015	FCBGA1356	Laptop
<a href="#">Intel Core i7-6560U @ 2.20GHz</a>	NA	4815	NA	1714	NA	15	321	Feb 2016	NA	Laptop
<a href="#">Intel Core i7-6567U @ 3.30GHz</a>	NA	5582	NA	1983	NA	28	199	Feb 2016	FCBGA1356	Laptop
<a href="#">Intel Core i7-6600U @ 2.60GHz</a>	NA	4800	NA	1804	NA	15	320	Sep 2015	FCBGA1356	Laptop
<a href="#">Intel Core i7-660UM @ 1.33GHz</a>	NA	1745	NA	800	NA	18	96	Nov 2010	BGA1288	Laptop
<a href="#">Intel Core i7-6650U @ 2.20GHz</a>	NA	4978	NA	1814	NA	15	331	Nov 2015	FCBGA1356	Laptop
<a href="#">Intel Core i7-6700 @ 3.40GHz</a>	<a href="#">\$349.89</a>	10003	<a href="#">28.59</a>	2154	6.16	65	153	Sep 2015	LGA 1151	Desktop
<a href="#">Intel Core i7-6700HQ @ 2.60GHz</a>	<a href="#">\$378.00*</a>	8127	<a href="#">21.50</a>	1798	4.76	45	180	Aug 2015	FCBGA1440	Laptop
<a href="#">Intel Core i7-6700K @ 4.00GHz</a>	<a href="#">\$393.73*</a>	11109	<a href="#">28.22</a>	2354	5.98	95	116	Jul 2015	LGA1151	Desktop
<a href="#">Intel Core i7-6700T @ 2.80GHz</a>	<a href="#">\$375.99*</a>	9000	<a href="#">23.94</a>	1974	5.25	35	257	Oct 2015	LGA 1151	Desktop
<a href="#">Intel Core i7-6700TE @ 2.40GHz</a>	NA	8674	NA	1923	NA	35	247	Jun 2016	LGA 1151	Desktop
<a href="#">Intel Core i7-6770HQ @ 2.60GHz</a>	<a href="#">\$1,001.88*</a>	9718	<a href="#">9.70</a>	1907	1.90	45	215	Apr 2016	FCBGA1440	Laptop
<a href="#">Intel Core i7-6800K @ 3.40GHz</a>	<a href="#">\$401.01</a>	13565	<a href="#">33.83</a>	2066	5.15	140	96	May 2016	LGA2011-v3	Desktop
<a href="#">Intel Core i7-680UM @ 1.47GHz</a>	NA	1710	NA	851	NA	18	95	Feb 2011	BGA1288	Laptop
<a href="#">Intel Core i7-6820EQ @ 2.80GHz</a>	NA	8630	NA	1923	NA	45	191	Jun 2016	FCBGA1440	Laptop
<a href="#">Intel Core i7-6820HK @ 2.70GHz</a>	<a href="#">\$378.00*</a>	9124	<a href="#">24.14</a>	1887	4.99	45	202	Oct 2015	FCBGA1440	Laptop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Core i7-6822EQ @ 2.70GHz</a>	NA	6501	NA	1400	NA	25	260	Feb 2016	LGA 1151	Laptop
<a href="#">Intel Core i7-6850K @ 3.60GHz</a>	<a href="#">\$478.00</a>	14371	<a href="#">30.06</a>	2191	4.59	140	102	Jun 2016	FCLGA2011-3	Desktop
<a href="#">Intel Core i7-6900K @ 3.20GHz</a>	<a href="#">\$697.00</a>	17613	<a href="#">25.27</a>	2185	3.14	140	125	Jun 2016	FCLGA2011-3	Desktop
<a href="#">Intel Core i7-6920HQ @ 2.90GHz</a>	<a href="#">\$568.00*</a>	9549	<a href="#">16.81</a>	2009	3.54	45	212	Feb 2016	FCBGA1440	Laptop
<a href="#">Intel Core i7-6950X @ 3.00GHz</a>	<a href="#">\$1,553.09</a>	19926	<a href="#">12.83</a>	2147	1.38	140	142	Jun 2016	LGA2011-v3	Desktop
<a href="#">Intel Core i7-720QM @ 1.60GHz</a>	<a href="#">\$365.95*</a>	3008	<a href="#">8.22</a>	872	2.39	45	66	Oct 2009	PGA988A	Laptop
<a href="#">Intel Core i7-740QM @ 1.73GHz</a>	<a href="#">\$159.95*</a>	3191	<a href="#">19.95</a>	916	5.73	45	70	Jun 2010	PGA988A	Laptop
<a href="#">Intel Core i7-7500U @ 2.70GHz</a>	NA	5120	NA	1911	NA	15	341	Oct 2016	FCBGA1356	Laptop
<a href="#">Intel Core i7-7560U @ 2.40GHz</a>	NA	5770	NA	2080	NA	15	384	Mar 2017	BGA1356	Laptop
<a href="#">Intel Core i7-7567U @ 3.50GHz</a>	<a href="#">\$780.49</a>	6465	<a href="#">8.28</a>	2261	2.90	28	230	Mar 2017	BGA1356	Laptop
<a href="#">Intel Core i7-7600U @ 2.80GHz</a>	NA	5112	NA	1977	NA	15	340	Jan 2017	FCBGA1356	Laptop
<a href="#">Intel Core i7-7660U @ 2.50GHz</a>	NA	5989	NA	2155	NA	15	399	May 2017	BGA1356	Laptop
<a href="#">Intel Core i7-7700 @ 3.60GHz</a>	<a href="#">\$299.99</a>	10686	<a href="#">35.62</a>	2342	7.81	65	164	Dec 2016	LGA1151	Desktop
<a href="#">Intel Core i7-7700HQ @ 2.80GHz</a>	<a href="#">\$378.00*</a>	8767	<a href="#">23.19</a>	1992	5.27	45	194	Dec 2016	FCBGA1440	Laptop
<a href="#">Intel Core i7-7700K @ 4.20GHz</a>	<a href="#">\$370.99</a>	11995	<a href="#">32.33</a>	2581	6.96	95	126	Oct 2016	LGA 1151	Desktop
<a href="#">Intel Core i7-7700T @ 2.90GHz</a>	<a href="#">\$309.00*</a>	9311	<a href="#">30.13</a>	2047	6.63	35	266	Feb 2017	FCLGA1151	Desktop
<a href="#">Intel Core i7-7740X @ 4.30GHz</a>	<a href="#">\$385.00</a>	12219	<a href="#">31.74</a>	2623	6.81	112	109	Jul 2017	FCLGA2066	Desktop
<a href="#">Intel Core i7-7800X @ 3.50GHz</a>	<a href="#">\$509.99*</a>	14637	<a href="#">28.70</a>	2261	4.43	140	104	Jun 2017	FCLGA2066	Desktop
<a href="#">Intel Core i7-7820EQ @ 3.00GHz</a>	<a href="#">\$378.00*</a>	9144	<a href="#">24.19</a>	2114	5.59	45	203	Jun 2019	FCBGA1440	Laptop
<a href="#">Intel Core i7-7820HK @ 2.90GHz</a>	<a href="#">\$378.00*</a>	9954	<a href="#">26.33</a>	2076	5.49	45	221	Jan 2017	FCBGA1440	Laptop
<a href="#">Intel Core i7-7820HQ @ 2.90GHz</a>	<a href="#">\$378.00*</a>	9248	<a href="#">24.47</a>	2043	5.41	45	205	Feb 2017	FCBGA1440	Laptop
<a href="#">Intel Core i7-7820X @ 3.60GHz</a>	<a href="#">\$606.75</a>	18516	<a href="#">30.52</a>	2396	3.95	140	132	Jun 2017	FCLGA2066	Desktop
<a href="#">Intel Core i7-7900X @ 3.30GHz</a>	NA	20474	NA	2444	NA	140	146	Aug 2017	FCLGA2066	Desktop
<a href="#">Intel Core i7-7920HQ @ 3.10GHz</a>	<a href="#">\$568.00*</a>	9991	<a href="#">17.59</a>	2109	3.71	45	222	Apr 2017	FCBGA1440	Laptop
<a href="#">Intel Core i7-7Y75 @ 1.30GHz</a>	NA	3738	NA	1432	NA	4.5	830	Oct 2016	FCBGA1515	Desktop, Laptop
<a href="#">Intel Core i7-8086K @ 4.00GHz</a>	<a href="#">\$552.96*</a>	16682	<a href="#">30.17</a>	2824	5.11	95	175	Jun 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-820QM @ 1.73GHz</a>	<a href="#">\$239.95*</a>	3220	<a href="#">13.42</a>	972	4.05	45	71	Oct 2009	PGA988A	Laptop
<a href="#">Intel Core i7-840QM @ 1.87GHz</a>	<a href="#">\$289.97*</a>	3412	<a href="#">11.77</a>	1020	3.52	45	75	Jul 2010	PGA988A	Laptop
<a href="#">Intel Core i7-8500Y @ 1.50GHz</a>	<a href="#">\$393.00*</a>	3945	<a href="#">10.04</a>	1480	3.77	5	789	Oct 2018	FCBGA1515	Laptop
<a href="#">Intel Core i7-8550U @ 1.80GHz</a>	NA	8248	NA	2127	NA	15	549	Aug 2017	FC-BGA1356	Laptop
<a href="#">Intel Core i7-8559U @ 2.70GHz</a>	<a href="#">\$580.00</a>	12224	<a href="#">21.08</a>	2567	4.43	28	436	Aug 2018	FCBGA1528	Laptop
<a href="#">Intel Core i7-8565U @ 1.80GHz</a>	NA	8859	NA	2332	NA	15	590	Aug 2018	FCBGA1356	Laptop
<a href="#">Intel Core i7-860 @ 2.80GHz</a>	<a href="#">\$289.95</a>	5022	<a href="#">17.32</a>	1236	4.26	95	52	Sep 2009	LGA1156	Desktop
<a href="#">Intel Core i7-860S @ 2.53GHz</a>	<a href="#">\$199.99*</a>	4919	<a href="#">24.60</a>	1319	6.60	82	59	Apr 2011	LGA1156	Desktop
<a href="#">Intel Core i7-8650U @ 1.90GHz</a>	<a href="#">\$409.99</a>	8691	<a href="#">21.20</a>	2215	5.40	15	579	Aug 2017	FC-BGA1356	Laptop
<a href="#">Intel Core i7-8665U @ 1.90GHz</a>	<a href="#">\$409.00*</a>	8800	<a href="#">21.52</a>	2393	5.85	15	586	Apr 2019	FCBGA1528	Laptop
<a href="#">Intel Core i7-8665UE @ 1.70GHz</a>	<a href="#">\$409.00*</a>	8731	<a href="#">21.35</a>	2436	5.96	15	582	Nov 2019	FCBGA1528	Laptop
<a href="#">Intel Core i7-870 @ 2.93GHz</a>	<a href="#">\$95.35</a>	5339	<a href="#">56.00</a>	1303	13.67	95	56	Sep 2009	LGA1156	Desktop
<a href="#">Intel Core i7-8700 @ 3.20GHz</a>	<a href="#">\$408.99</a>	15136	<a href="#">37.01</a>	2626	6.42	65	232	Oct 2017	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-8700B @ 3.20GHz</a>	<a href="#">\$303.00*</a>	14802	<a href="#">48.85</a>	2646	8.74	65	227	Jan 2019	FCBGA1440	Laptop
<a href="#">Intel Core i7-8700K @ 3.70GHz</a>	<a href="#">\$354.99</a>	15935	<a href="#">44.89</a>	2697	7.60	95	167	Oct 2017	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-8700T @ 2.40GHz</a>	<a href="#">\$449.00</a>	12613	<a href="#">28.09</a>	2338	5.21	35	360	Mar 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-8705G @ 3.10GHz</a>	<a href="#">\$1,408.75*</a>	9882	<a href="#">7.01</a>	2215	1.57	65	152	Feb 2018	BGA2270	Laptop
<a href="#">Intel Core i7-8706G @ 3.10GHz</a>	NA	10539	NA	2351	NA	65	162	Jul 2018	BGA2270	Laptop
<a href="#">Intel Core i7-8709G @ 3.10GHz</a>	NA	9780	NA	2177	NA	100	97	Nov 2018	BGA2270	Laptop
<a href="#">Intel Core i7-870S @ 2.67GHz</a>	NA	4849	NA	1239	NA	82	59	Dec 2010	LGA1156	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Co</a>										
<a href="#">Intel Core i7-880 @ 3.07GHz</a>	<a href="#">\$583.00*</a>	5505	<a href="#">9.44</a>	1364	2.34	95	57	Jul 2010	LGA1156	Desktop
<a href="#">Intel Core i7-8809G @ 3.10GHz</a>	NA	10984	NA	2338	NA	100	109	Mar 2018	BGA2270	Laptop
<a href="#">Intel Core i7-8850H @ 2.60GHz</a>	<a href="#">\$395.00*</a>	12967	<a href="#">32.83</a>	2446	6.19	45	288	Apr 2018	FCBGA1440	Laptop
<a href="#">Intel Core i7-920 @ 2.67GHz</a>	<a href="#">\$41.00</a>	4913	<a href="#">119.84</a>	1166	28.46	130	37	Nov 2008	LGA1366	Desktop
<a href="#">Intel Core i7-920XM @ 2.00GHz</a>	<a href="#">\$399.95*</a>	3727	<a href="#">9.32</a>	1048	2.62	55	67	Nov 2009	PGA988B	Laptop
<a href="#">Intel Core i7-930 @ 2.80GHz</a>	<a href="#">\$109.99</a>	5131	<a href="#">46.65</a>	1219	11.09	130	39	Feb 2010	LGA1366	Desktop
<a href="#">Intel Core i7-940 @ 2.93GHz</a>	<a href="#">\$103.99*</a>	5332	<a href="#">51.27</a>	1275	12.26	130	41	Dec 2008	LGA1366	Desktop
<a href="#">Intel Core i7-940XM @ 2.13GHz</a>	NA	3921	NA	1088	NA	55	71	Jul 2010	PGA988	Laptop
<a href="#">Intel Core i7-950 @ 3.07GHz</a>	<a href="#">\$39.99</a>	5539	<a href="#">138.53</a>	1328	33.21	130	42	Jun 2009	LGA1366	Desktop
<a href="#">Intel Core i7-960 @ 3.20GHz</a>	<a href="#">\$280.00*</a>	5794	<a href="#">20.70</a>	1389	4.96	130	44	Oct 2009	LGA1366	Desktop
<a href="#">Intel Core i7-965 @ 3.20GHz</a>	<a href="#">\$139.99*</a>	5850	<a href="#">41.79</a>	1388	9.92	130	45	Nov 2008	LGA1366	Desktop
<a href="#">Intel Core i7-970 @ 3.20GHz</a>	<a href="#">\$499.95*</a>	8356	<a href="#">16.72</a>	1397	2.80	130	64	Jul 2010	LGA1366	Desktop
<a href="#">Intel Core i7-9700 @ 3.00GHz</a>	<a href="#">\$383.99</a>	15924	<a href="#">41.47</a>	2708	7.05	65	244	Jun 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-9700F @ 3.00GHz</a>	<a href="#">\$324.90</a>	16407	<a href="#">50.50</a>	2705	8.33	65	252	Jun 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-9700K @ 3.60GHz</a>	<a href="#">\$339.99</a>	17211	<a href="#">50.62</a>	2817	8.29	95	181	Oct 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-9700KF @ 3.60GHz</a>	<a href="#">\$359.99*</a>	17156	<a href="#">47.66</a>	2804	7.79	95	180	Apr 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-9700T @ 2.00GHz</a>	<a href="#">\$323.00*</a>	13426	<a href="#">41.57</a>	2501	7.74	35	383	Jul 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i7-975 @ 3.33GHz</a>	<a href="#">\$409.92*</a>	6114	<a href="#">14.92</a>	1459	3.56	130	47	Jun 2009	LGA1366	Desktop
<a href="#">Intel Core i7-9750H @ 2.60GHz</a>	<a href="#">\$395.00*</a>	13553	<a href="#">34.31</a>	2477	6.27	45	301	Apr 2019	FCBGA1440	Laptop
<a href="#">Intel Core i7-980 @ 3.33GHz</a>	<a href="#">\$199.98*</a>	8534	<a href="#">42.68</a>	1442	7.21	130	65	Jul 2011	LGA1366	Desktop
<a href="#">Intel Core i7-9800X @ 3.80GHz</a>	<a href="#">\$602.89</a>	19786	<a href="#">32.82</a>	2525	4.19	165	119	Dec 2018	FCLGA2066	Desktop
<a href="#">Intel Core i7-980X @ 3.33GHz</a>	<a href="#">\$1,109.95*</a>	8747	<a href="#">7.88</a>	1455	1.31	130	67	Mar 2010	LGA1366	Desktop
<a href="#">Intel Core i7-985 @ 3.47GHz</a>	NA	6641	NA	1544	NA	NA	NA	Nov 2014	LGA1366	Unknown
<a href="#">Intel Core i7-9850H @ 2.60GHz</a>	<a href="#">\$395.00*</a>	14053	<a href="#">35.58</a>	2572	6.51	45	312	Jun 2019	NA	Laptop
<a href="#">Intel Core i7-990X @ 3.47GHz</a>	<a href="#">\$349.99*</a>	9055	<a href="#">25.87</a>	1514	4.33	130	69	Jan 2011	LGA1366	Desktop
<a href="#">Intel Core i7-995X @ 3.60GHz</a>	NA	9791	NA	1655	NA	NA	NA	Sep 2010	NA	Desktop
<a href="#">Intel Core i9-7900X @ 3.30GHz</a>	<a href="#">\$1,027.12*</a>	21871	<a href="#">21.29</a>	2449	2.38	140	156	Jun 2017	FCLGA2066	Desktop
<a href="#">Intel Core i9-7920X @ 2.90GHz</a>	<a href="#">\$1,346.25*</a>	23295	<a href="#">17.30</a>	2391	1.78	140	166	Sep 2017	FCLGA2066	Desktop
<a href="#">Intel Core i9-7940X @ 3.10GHz</a>	<a href="#">\$909.99</a>	25426	<a href="#">27.94</a>	2398	2.64	165	154	Sep 2017	FCLGA2066	Desktop
<a href="#">Intel Core i9-7960X @ 2.80GHz</a>	<a href="#">\$1,349.99*</a>	26030	<a href="#">19.28</a>	2334	1.73	165	157	Oct 2017	FCLGA2066	Desktop
<a href="#">Intel Core i9-7980XE @ 2.60GHz</a>	<a href="#">\$1,219.00</a>	27626	<a href="#">22.66</a>	2337	1.92	165	167	Sep 2017	FCLGA2066	Desktop
<a href="#">Intel Core i9-8950HK @ 2.90GHz</a>	<a href="#">\$583.00*</a>	14221	<a href="#">24.39</a>	2543	4.36	45	316	Apr 2018	FCBGA1440	Laptop
<a href="#">Intel Core i9-9820X @ 3.30GHz</a>	<a href="#">\$679.99</a>	20948	<a href="#">30.81</a>	2361	3.47	165	126	Dec 2018	FCLGA2066	Desktop
<a href="#">Intel Core i9-9880H @ 2.30GHz</a>	<a href="#">\$556.00*</a>	16864	<a href="#">30.33</a>	2568	4.62	45	374	May 2019	FCBGA1440	Laptop
<a href="#">Intel Core i9-9900 @ 3.10GHz</a>	<a href="#">\$488.99</a>	18600	<a href="#">38.04</a>	2824	5.78	65	286	Jul 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i9-9900K @ 3.60GHz</a>	<a href="#">\$489.99</a>	20199	<a href="#">41.22</a>	2892	5.90	95	212	Oct 2018	FCLGA1151-2	Desktop
<a href="#">Intel Core i9-9900KF @ 3.60GHz</a>	<a href="#">\$469.98</a>	20394	<a href="#">43.39</a>	2904	6.18	95	214	Apr 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i9-9900KS @ 4.00GHz</a>	<a href="#">\$909.99*</a>	21386	<a href="#">23.50</a>	3012	3.31	127	168	Oct 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i9-9900T @ 2.10GHz</a>	<a href="#">\$439.00*</a>	15090	<a href="#">34.38</a>	2489	5.67	35	431	Nov 2019	FCLGA1151-2	Desktop
<a href="#">Intel Core i9-9900X @ 3.50GHz</a>	<a href="#">\$729.99</a>	22982	<a href="#">31.48</a>	2482	3.40	165	139	Dec 2018	FCLGA2066	Desktop
<a href="#">Intel Core i9-9920X @ 3.50GHz</a>	<a href="#">\$1,509.89</a>	25170	<a href="#">16.67</a>	2499	1.66	165	152	Dec 2018	FCLGA2066	Desktop
<a href="#">Intel Core i9-9940X @ 3.30GHz</a>	<a href="#">\$1,199.99</a>	27036	<a href="#">22.53</a>	2447	2.04	165	163	Nov 2018	FCLGA2066	Desktop
<a href="#">Intel Core i9-9960X @ 3.10GHz</a>	<a href="#">\$1,299.99</a>	28250	<a href="#">21.73</a>	2479	1.91	165	171	Feb 2019	FCLGA2066	Desktop
<a href="#">Intel Core i9-9980HK @ 2.40GHz</a>	<a href="#">\$583.00*</a>	17613	<a href="#">30.21</a>	2683	4.60	45	391	May 2019	FCBGA1440	Laptop
<a href="#">Intel Core i9-9980XE @ 3.00GHz</a>	<a href="#">\$2,209.40</a>	29582	<a href="#">13.39</a>	2459	1.11	165	179	Dec 2018	FCLGA2066	Desktop
<a href="#">Intel Core M-5Y10 @ 0.80GHz</a>	NA	2653	NA	1009	NA	4.5	589	Aug 2014	NA	Laptop



CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Co</a>										
<a href="#">Intel Core M-5Y31 @ 0.90GHz</a>	NA	2832	NA	1148	NA	4.5	629	Apr 2015	FCBGA1234	Laptop
<a href="#">Intel Core M-5Y51 @ 1.10GHz</a>	NA	2508	NA	1074	NA	4.5	557	Apr 2015	FCBGA1234	Laptop
<a href="#">Intel Core M-5Y70 @ 1.10GHz</a>	NA	2912	NA	1193	NA	4.5	647	Oct 2014	BGA1234	Laptop
<a href="#">Intel Core M-5Y71 @ 1.20GHz</a>	<a href="#">\$281.00*</a>	2991	<a href="#">10.65</a>	1243	4.43	4.5	664	Jan 2015	FCBGA1234	Laptop
<a href="#">Intel Core m3-6Y30 @ 0.90GHz</a>	<a href="#">\$281.00*</a>	3025	<a href="#">10.77</a>	1166	4.15	4.5	672	Oct 2015	FCBGA1515	Laptop
<a href="#">Intel Core m3-7Y30 @ 1.00GHz</a>	NA	3521	NA	1270	NA	4.5	782	Oct 2016	FCBGA1515	Laptop
<a href="#">Intel Core m3-7Y32 @ 1.10GHz</a>	NA	3318	NA	1229	NA	4.5	737	Jul 2017	FCBGA1515	Laptop
<a href="#">Intel Core m3-8100Y @ 1.10GHz</a>	<a href="#">\$281.00*</a>	3709	<a href="#">13.20</a>	1459	5.19	5	741	Dec 2018	FCBGA1515	Laptop
<a href="#">Intel Core m5-6Y54 @ 1.10GHz</a>	NA	3347	NA	1304	NA	7	478	Dec 2015	FCBGA1515	Laptop
<a href="#">Intel Core m5-6Y57 @ 1.10GHz</a>	NA	3231	NA	1284	NA	7	461	Dec 2015	FCBGA1515	Laptop
<a href="#">Intel Core m7-6Y75 @ 1.20GHz</a>	NA	3470	NA	1364	NA	7	495	Nov 2015	FCBGA1515	Laptop
<a href="#">Intel Core Solo T1300 @ 1.66GHz</a>	NA	393	NA	520	NA	27	14	Feb 2009	PGA478	Laptop
<a href="#">Intel Core Solo T1350 @ 1.86GHz</a>	NA	396	NA	515	NA	31	12	Feb 2009	NA	Laptop
<a href="#">Intel Core Solo T1400 @ 1.83GHz</a>	NA	470	NA	581	NA	27	17	Jun 2009	PGA478	Laptop
<a href="#">Intel Core Solo U1300 @ 1.06GHz</a>	NA	270	NA	357	NA	6	45	Aug 2009	PBGA479	Laptop
<a href="#">Intel Core Solo U1400 @ 1.20GHz</a>	NA	278	NA	391	NA	5.5	50	Mar 2009	PBGA479	Laptop
<a href="#">Intel Core Solo U1500 @ 1.33GHz</a>	NA	330	NA	426	NA	5.5	60	Mar 2009	NA	Laptop
<a href="#">Intel Core2 Duo E4300 @ 1.80GHz</a>	<a href="#">\$159.95*</a>	1051	<a href="#">6.58</a>	670	4.19	65	16	Oct 2009	LGA775	Desktop
<a href="#">Intel Core2 Duo E4400 @ 2.00GHz</a>	<a href="#">\$49.99*</a>	1158	<a href="#">23.18</a>	738	14.77	65	17	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E4500 @ 2.20GHz</a>	<a href="#">\$71.25*</a>	1270	<a href="#">17.84</a>	816	11.46	65	19	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E4600 @ 2.40GHz</a>	<a href="#">\$157.95*</a>	1384	<a href="#">8.77</a>	889	5.63	65	21	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E4700 @ 2.60GHz</a>	<a href="#">\$26.99*</a>	1481	<a href="#">54.88</a>	974	36.11	65	22	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E6300 @ 1.86GHz</a>	<a href="#">\$12.99*</a>	1108	<a href="#">85.33</a>	695	53.53	65	17	Nov 2008	LGA775, PLGA775	Desktop
<a href="#">Intel Core2 Duo E6320 @ 1.86GHz</a>	<a href="#">\$49.99*</a>	1185	<a href="#">23.72</a>	700	14.02	65	18	Dec 2008	PLGA775	Desktop
<a href="#">Intel Core2 Duo E6400 @ 2.13GHz</a>	<a href="#">\$29.95*</a>	1288	<a href="#">43.02</a>	803	26.81	65	19	Mar 2009	LGA775	Desktop
<a href="#">Intel Core2 Duo E6420 @ 2.13GHz</a>	<a href="#">\$49.99*</a>	1359	<a href="#">27.20</a>	807	16.15	65	20	Nov 2008	PLGA775	Desktop
<a href="#">Intel Core2 Duo E6540 @ 2.33GHz</a>	NA	1451	NA	908	NA	65	22	May 2009	LGA775	Desktop
<a href="#">Intel Core2 Duo E6550 @ 2.33GHz</a>	<a href="#">\$14.95*</a>	1497	<a href="#">100.17</a>	882	59.05	65	23	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E6600 @ 2.40GHz</a>	<a href="#">\$14.99*</a>	1554	<a href="#">103.72</a>	907	60.54	65	23	Nov 2008	PLGA775	Desktop
<a href="#">Intel Core2 Duo E6700 @ 2.66GHz</a>	<a href="#">\$29.99*</a>	1693	<a href="#">56.46</a>	996	33.23	65	26	Jan 2010	LGA775	Desktop
<a href="#">Intel Core2 Duo E6750 @ 2.66GHz</a>	<a href="#">\$10.30*</a>	1712	<a href="#">166.27</a>	1004	97.56	65	26	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E6850 @ 3.00GHz</a>	<a href="#">\$49.99*</a>	1946	<a href="#">38.93</a>	1137	22.76	65	29	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E7200 @ 2.53GHz</a>	<a href="#">\$49.00*</a>	1624	<a href="#">33.16</a>	1046	21.37	65	24	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E7300 @ 2.66GHz</a>	<a href="#">\$39.88*</a>	1727	<a href="#">43.31</a>	1108	27.80	65	26	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E7400 @ 2.80GHz</a>	<a href="#">\$28.99*</a>	1769	<a href="#">61.06</a>	1142	39.43	65	27	Dec 2008	LGA775	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Core2 Duo E7600 @ 2.93GHz</a>	<a href="#">\$119.95*</a>	1959	<a href="#">16.34</a>	1236	10.31	65	30	Jun 2009	LGA775	Desktop
<a href="#">Intel Core2 Duo E8135 @ 3.06GHz</a>	NA	1490	NA	961	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">Intel Core2 Duo E8135 @ 2.40GHz</a>	NA	1761	NA	1079	NA	NA	NA	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo E8200 @ 2.66GHz</a>	<a href="#">\$49.99*</a>	1882	<a href="#">37.66</a>	1110	22.22	65	28	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E8235 @ 2.66GHz</a>	NA	1955	NA	1086	NA	NA	NA	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo E8235 @ 2.80GHz</a>	NA	2353	NA	1247	NA	65	36	Nov 2012	LGA775	Unknown
<a href="#">Intel Core2 Duo E8290 @ 2.83GHz</a>	NA	2353	NA	1247	NA	65	36	Nov 2012	LGA775	Unknown
<a href="#">Intel Core2 Duo E8300 @ 2.83GHz</a>	<a href="#">\$19.99*</a>	1990	<a href="#">99.56</a>	1175	58.80	65	30	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E8335 @ 2.83GHz</a>	NA	1846	NA	1082	NA	NA	NA	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo E8335 @ 2.66GHz</a>	NA	1846	NA	1082	NA	NA	NA	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo E8335 @ 2.93GHz</a>	NA	2128	NA	1160	NA	NA	NA	Jun 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo E8400 @ 3.00GHz</a>	<a href="#">\$45.50*</a>	2148	<a href="#">47.22</a>	1247	27.42	65	33	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E8435 @ 3.06GHz</a>	NA	2068	NA	1211	NA	NA	NA	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo E8500 @ 3.16GHz</a>	<a href="#">\$39.99*</a>	2281	<a href="#">57.06</a>	1314	32.87	65	35	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E8600 @ 3.33GHz</a>	<a href="#">\$42.45*</a>	2397	<a href="#">56.48</a>	1370	32.28	65	36	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Duo E8700 @ 3.50GHz</a>	NA	2212	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
<a href="#">Intel Core2 Duo L7100 @ 1.20GHz</a>	NA	760	NA	458	NA	NA	NA	Dec 2008	BGA956	Laptop
<a href="#">Intel Core2 Duo L7200 @ 1.33GHz</a>	NA	684	NA	NA	NA	17	40	Jul 2010	PBGA479	Laptop
<a href="#">Intel Core2 Duo L7300 @ 1.40GHz</a>	NA	825	NA	531	NA	17	48	Jun 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo L7400 @ 1.50GHz</a>	NA	846	NA	536	NA	17	49	May 2011	BGA479	Laptop
<a href="#">Intel Core2 Duo L7500 @ 1.60GHz</a>	NA	961	NA	574	NA	17	56	Feb 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo L7700 @ 1.80GHz</a>	NA	973	NA	593	NA	17	57	Apr 2009	NA	Laptop
<a href="#">Intel Core2 Duo L7800 @ 2.00GHz</a>	NA	1116	NA	601	NA	NA	NA	Dec 2012	NA	Unknown
<a href="#">Intel Core2 Duo L9300 @ 1.60GHz</a>	NA	1080	NA	650	NA	17	63	Apr 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo L9600 @ 2.13GHz</a>	NA	1346	NA	791	NA	17	79	Oct 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo P7350 @ 2.00GHz</a>	<a href="#">\$19.99*</a>	1289	<a href="#">64.49</a>	785	39.28	25	51	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo P7370 @ 2.00GHz</a>	NA	1311	NA	823	NA	25	52	Dec 2008	PGA478	Laptop
<a href="#">Intel Core2 Duo P7450 @ 2.13GHz</a>	<a href="#">\$39.99*</a>	1416	<a href="#">35.42</a>	832	20.82	25	56	Feb 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo P7500 @ 1.60GHz</a>	NA	945	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Core2 Duo P7550 @ 2.26GHz</a>	<a href="#">\$229.99*</a>	1518	<a href="#">6.60</a>	894	3.89	25	60	Jun 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo P7570 @ 2.26GHz</a>	NA	1455	NA	922	NA	25	58	Oct 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo P7700 @ 1.80GHz</a>	NA	1021	NA	NA	NA	NA	NA	Feb 2009	NA	Unknown
<a href="#">Intel Core2 Duo P8400 @ 2.26GHz</a>	<a href="#">\$297.01*</a>	1453	<a href="#">4.89</a>	903	3.04	25	58	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo P8600 @ 2.40GHz</a>	<a href="#">\$49.18*</a>	1536	<a href="#">31.25</a>	943	19.18	25	61	Dec 2008	BGA479	Laptop

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<a href="#">Intel Core2 Duo P8800 @ 2.53GHz</a>	<a href="#">\$56.99*</a>	1739	<a href="#">30.53</a>	1055	18.52	25	69	Jul 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo P9300 @ 2.66GHz</a>	NA	1564	NA	897	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Intel Core2 Duo P9500 @ 2.26GHz</a>	<a href="#">\$998.99*</a>	1750	<a href="#">1.75</a>	1002	1.00	25	70	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo P9600 @ 2.53GHz</a>	<a href="#">\$99.00*</a>	1754	<a href="#">17.72</a>	1024	10.35	25	70	Aug 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo P9600 @ 2.66GHz</a>	NA	1866	NA	1036	NA	25	74	Mar 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo P9700 @ 2.80GHz</a>	NA	2015	NA	1110	NA	28	71	Jun 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo Q6867 @ 3.00GHz</a>	NA	589	NA	NA	NA	NA	NA	Jul 2011	NA	Unknown
<a href="#">Intel Core2 Duo SL9400 @ 1.86GHz</a>	<a href="#">\$253.00*</a>	1251	<a href="#">4.95</a>	751	2.97	17	73	Feb 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo SP9400 @ 2.40GHz</a>	<a href="#">\$284.00*</a>	1675	<a href="#">5.90</a>	972	3.43	25	67	Mar 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo SU9400 @ 1.40GHz</a>	NA	925	NA	577	NA	10	92	Feb 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo T5200 @ 1.60GHz</a>	NA	833	NA	542	NA	34	24	Feb 2009	Socket M	Laptop
<a href="#">Intel Core2 Duo T5250 @ 1.50GHz</a>	NA	839	NA	526	NA	35	23	Dec 2008	PGA478	Laptop
<a href="#">Intel Core2 Duo T5270 @ 1.40GHz</a>	NA	813	NA	524	NA	35	23	Nov 2008	PGA478	Laptop
<a href="#">Intel Core2 Duo T5300 @ 1.73GHz</a>	NA	933	NA	606	NA	34	27	Mar 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T5450 @ 1.66GHz</a>	NA	913	NA	574	NA	35	26	Jan 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T5470 @ 1.60GHz</a>	NA	908	NA	582	NA	35	25	Feb 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T5500 @ 1.66GHz</a>	NA	923	NA	590	NA	34	27	Feb 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T5550 @ 1.83GHz</a>	NA	1039	NA	647	NA	35	29	Nov 2008	PGA478	Laptop
<a href="#">Intel Core2 Duo T5600 @ 1.83GHz</a>	NA	1029	NA	654	NA	34	30	Dec 2008	PGA478	Laptop
<a href="#">Intel Core2 Duo T5670 @ 1.80GHz</a>	NA	994	NA	648	NA	35	28	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo T5750 @ 2.00GHz</a>	<a href="#">\$9.99*</a>	1093	<a href="#">109.45</a>	687	68.82	35	31	Dec 2008	Socket P	Laptop
<a href="#">Intel Core2 Duo T5800 @ 2.00GHz</a>	NA	1114	NA	679	NA	35	31	Dec 2008	PGA478	Laptop
<a href="#">Intel Core2 Duo T5850 @ 2.16GHz</a>	<a href="#">\$15.90*</a>	1206	<a href="#">75.86</a>	761	47.88	NA	NA	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo T5870 @ 2.00GHz</a>	NA	1149	NA	727	NA	35	32	Dec 2008	PPGA478, Socket	Laptop
<a href="#">Intel Core2 Duo T5900 @ 2.20GHz</a>	NA	1211	NA	757	NA	NA	NA	Mar 2009	Socket P	Laptop
<a href="#">Intel Core2 Duo T6400 @ 2.00GHz</a>	<a href="#">\$14.99*</a>	1226	<a href="#">81.79</a>	773	51.62	35	35	Feb 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T6500 @ 2.10GHz</a>	<a href="#">\$14.99*</a>	1285	<a href="#">85.74</a>	811	54.17	35	36	Jun 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T6570 @ 2.10GHz</a>	<a href="#">\$38.50*</a>	1257	<a href="#">32.66</a>	820	21.32	35	35	Mar 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T6600 @ 2.20GHz</a>	<a href="#">\$18.90*</a>	1358	<a href="#">71.90</a>	841	44.55	35	38	Feb 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T6670 @ 2.20GHz</a>	NA	1359	NA	865	NA	35	38	Jul 2009	PGA478	Laptop
<a href="#">Intel Core2 Duo T7100 @ 1.80GHz</a>	<a href="#">\$21.99*</a>	1020	<a href="#">46.43</a>	652	29.68	35	29	Feb 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo T7200 @ 2.00GHz</a>	<a href="#">\$99.95*</a>	1167	<a href="#">11.68</a>	702	7.03	34	34	Nov 2008	PBGA479, PPGA478	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Core2 Duo T7300 @ 2.00GHz</a>	<a href="#">\$30.99*</a>	1194	<a href="#">38.55</a>	711	22.96	35	34	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo T7400 @ 2.00GHz</a>	NA	1250	NA	760	NA	34	36	Jul 2010	BGA479	Laptop
<a href="#">Intel Core2 Duo T7500 @ 2.16GHz</a>	<a href="#">\$42.99*</a>	1271	<a href="#">29.58</a>	768	17.88	35	36	Nov 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo T7600 @ 2.20GHz</a>	NA	1377	NA	832	NA	34	40	Dec 2008	PBGA479, PPGA478	Laptop
<a href="#">Intel Core2 Duo T7700 @ 2.33GHz</a>	<a href="#">\$139.95*</a>	1425	<a href="#">10.18</a>	843	6.03	35	40	Nov 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo T7800 @ 2.40GHz</a>	<a href="#">\$607.99*</a>	1597	<a href="#">2.63</a>	956	1.57	35	45	Mar 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo T8100 @ 2.60GHz</a>	<a href="#">\$999.99*</a>	1297	<a href="#">1.30</a>	829	0.83	35	37	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo T8300 @ 2.10GHz</a>	<a href="#">\$108.95*</a>	1471	<a href="#">13.51</a>	936	8.59	35	42	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo T8300 @ 2.40GHz</a>	<a href="#">\$108.95*</a>	1471	<a href="#">13.51</a>	936	8.59	35	42	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo T9300 @ 2.50GHz</a>	<a href="#">\$57.99*</a>	1674	<a href="#">28.87</a>	979	16.90	35	47	Dec 2008	BGA479	Laptop
<a href="#">Intel Core2 Duo T9400 @ 2.53GHz</a>	<a href="#">\$44.95*</a>	1737	<a href="#">38.66</a>	992	22.09	35	49	Jan 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo T9500 @ 2.60GHz</a>	NA	1792	NA	1042	NA	35	51	Jan 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo T9550 @ 2.66GHz</a>	<a href="#">\$298.95*</a>	1803	<a href="#">6.03</a>	1021	3.42	35	51	Feb 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo T9600 @ 2.80GHz</a>	<a href="#">\$89.95*</a>	1927	<a href="#">21.43</a>	1078	11.99	35	55	Feb 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo T9800 @ 2.93GHz</a>	<a href="#">\$423.89*</a>	2003	<a href="#">4.73</a>	1113	2.63	35	57	Feb 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo T9900 @ 3.06GHz</a>	<a href="#">\$398.95*</a>	2137	<a href="#">5.36</a>	1182	2.97	35	61	Jul 2009	BGA479,PGA478	Laptop
<a href="#">Intel Core2 Duo U7300 @ 1.30GHz</a>	NA	871	NA	522	NA	10	87	Oct 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo U7500 @ 1.06GHz</a>	NA	590	NA	383	NA	10	59	Mar 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo U7600 @ 1.20GHz</a>	NA	669	NA	432	NA	10	66	Feb 2009	BGA479	Laptop
<a href="#">Intel Core2 Duo U7700 @ 1.33GHz</a>	NA	700	NA	436	NA	10	70	Dec 2008	NA	Laptop
<a href="#">Intel Core2 Duo U9300 @ 1.20GHz</a>	NA	855	NA	493	NA	10	85	May 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo U9600 @ 1.60GHz</a>	NA	1129	NA	667	NA	10	112	Aug 2009	BGA956	Laptop
<a href="#">Intel Core2 Duo X7360 @ 2.53GHz</a>	NA	1687	NA	NA	NA	NA	NA	Feb 2010	NA	Unknown
<a href="#">Intel Core2 Extreme Q6800 @ 2.93GHz</a>	<a href="#">\$1,125.00*</a>	3655	<a href="#">3.25</a>	1143	1.02	75	48	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Extreme Q6850 @ 3.00GHz</a>	<a href="#">\$1,495.95*</a>	3622	<a href="#">2.42</a>	1157	0.77	130	27	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Extreme Q9300 @ 2.53GHz</a>	NA	3457	NA	1037	NA	45	76	Dec 2008	PGA478	Desktop
<a href="#">Intel Core2 Extreme X6800 @ 2.93GHz</a>	<a href="#">\$263.64*</a>	1875	<a href="#">7.11</a>	1112	4.22	75	25	Dec 2008	PLGA775	Desktop
<a href="#">Intel Core2 Extreme X7800 @ 2.60GHz</a>	NA	1802	NA	992	NA	44	40	May 2009	PGA478	Laptop
<a href="#">Intel Core2 Extreme X7850 @ 2.80GHz</a>	NA	1331	NA	NA	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Core2 Extreme X7900 @ 2.80GHz</a>	NA	1688	NA	978	NA	44	38	Mar 2009	PGA478	Laptop
<a href="#">Intel Core2 Extreme X9000 @ 2.80GHz</a>	<a href="#">\$409.95*</a>	1894	<a href="#">4.62</a>	1080	2.64	44	43	Feb 2009	PGA478	Laptop
<a href="#">Intel Core2 Extreme X9100 @ 3.06GHz</a>	<a href="#">\$851.00*</a>	2076	<a href="#">2.44</a>	1176	1.38	44	47	Dec 2008	PGA478	Laptop
<a href="#">Intel Core2 Extreme X9650 @ 3.00GHz</a>	<a href="#">\$859.99*</a>	4157	<a href="#">4.83</a>	1253	1.46	130	31	Nov 2008	LGA775	Desktop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Core2 Extreme X9770 @ 3.16GHz</a>	<a href="#">\$1,608.95*</a>	4608	<a href="#">2.86</a>	1369	0.85	136	33	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Extreme X9775 @ 3.20GHz</a>	<a href="#">\$1,805.95*</a>	4646	<a href="#">2.57</a>	1390	0.77	150	30	Feb 2009	LGA771	Desktop
<a href="#">Intel Core2 Quad Q6600 @ 3.20GHz</a>	<a href="#">\$39.98*</a>	2947	<a href="#">73.72</a>	924	23.11	105	28	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q6700 @ 2.40GHz</a>	<a href="#">\$44.99*</a>	3278	<a href="#">72.87</a>	1030	22.92	105	31	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q8200 @ 2.66GHz</a>	<a href="#">\$22.99*</a>	2807	<a href="#">122.11</a>	990	43.09	95	29	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q8300 @ 2.33GHz</a>	<a href="#">\$49.99*</a>	2980	<a href="#">59.62</a>	1056	21.14	95	31	Feb 2009	LGA775	Desktop
<a href="#">Intel Core2 Quad Q8400 @ 2.50GHz</a>	<a href="#">\$239.95*</a>	3162	<a href="#">13.18</a>	1120	4.67	95	33	May 2009	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9000 @ 2.66GHz</a>	<a href="#">\$389.00*</a>	2525	<a href="#">6.49</a>	841	2.16	45	56	Feb 2009	PGA478	Laptop
<a href="#">Intel Core2 Quad Q9100 @ 2.00GHz</a>	<a href="#">\$385.89*</a>	3242	<a href="#">8.40</a>	963	2.50	45	72	Apr 2009	PGA478	Laptop
<a href="#">Intel Core2 Quad Q9300 @ 2.26GHz</a>	<a href="#">\$199.50*</a>	3152	<a href="#">15.80</a>	1060	5.32	95	33	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9400 @ 2.50GHz</a>	<a href="#">\$48.03*</a>	3337	<a href="#">69.49</a>	1127	23.47	95	35	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9450 @ 2.66GHz</a>	<a href="#">\$35.70*</a>	3757	<a href="#">105.24</a>	1132	31.72	95	39	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9500 @ 2.66GHz</a>	<a href="#">\$34.99*</a>	3521	<a href="#">100.63</a>	1190	34.02	95	37	May 2010	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9505 @ 2.83GHz</a>	<a href="#">\$190.00*</a>	3520	<a href="#">18.53</a>	1181	6.22	95	37	Nov 2009	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9550 @ 2.83GHz</a>	<a href="#">\$44.49*</a>	3962	<a href="#">89.06</a>	1196	26.90	95	41	Nov 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9650 @ 3.00GHz</a>	<a href="#">\$159.95</a>	4154	<a href="#">25.97</a>	1259	7.88	95	43	Dec 2008	LGA775	Desktop
<a href="#">Intel Core2 Quad Q9705 @ 3.16GHz</a>	NA	3947	NA	NA	NA	95	41	May 2010	LGA775	Unknown
<a href="#">Intel Core2 Solo U2100 @ 1.06GHz</a>	NA	359	NA	397	NA	5.5	65	May 2009	NA	Laptop
<a href="#">Intel Core2 Solo U2200 @ 1.20GHz</a>	NA	311	NA	NA	NA	5.5	56	Feb 2010	NA	Laptop
<a href="#">Intel Core2 Solo U3300 @ 1.20GHz</a>	NA	415	NA	NA	NA	5.5	75	Nov 2010	NA	Laptop
<a href="#">Intel Core2 Solo U3500 @ 1.40GHz</a>	NA	465	NA	520	NA	5.5	84	Jul 2009	BGA956	Laptop
<a href="#">Intel E3000 @ 3.40GHz</a>	NA	2767	NA	NA	NA	NA	NA	Dec 2010	NA	Unknown
<a href="#">Intel Pentium 1403 @ 2.60GHz</a>	NA	2742	NA	1247	NA	80	34	May 2013	LGA1356	Server
<a href="#">Intel Pentium 1403 v2 @ 2.60GHz</a>	NA	3018	NA	1421	NA	80	37	Sep 2018	NA	Server
<a href="#">Intel Pentium 2020M @ 2.40GHz</a>	<a href="#">\$134.00*</a>	2273	<a href="#">16.97</a>	1252	9.35	35	64	Feb 2013	FCPGA988	Laptop
<a href="#">Intel Pentium 2030M @ 2.50GHz</a>	<a href="#">\$134.00*</a>	2398	<a href="#">17.90</a>	1316	9.82	35	68	Oct 2013	FCPGA988	Laptop
<a href="#">Intel Pentium 2117U @ 1.80GHz</a>	<a href="#">\$134.00*</a>	1655	<a href="#">12.35</a>	907	6.77	17	97	Mar 2013	FCBGA1023	Laptop
<a href="#">Intel Pentium 2127U @ 1.90GHz</a>	<a href="#">\$134.00*</a>	1821	<a href="#">13.59</a>	986	7.36	17	107	Aug 2013	FCBGA1023	Laptop
<a href="#">Intel Pentium 2129Y @ 1.10GHz</a>	<a href="#">\$134.00*</a>	1062	<a href="#">7.93</a>	557	4.16	10	106	Jan 2014	FCBGA1023	Laptop
<a href="#">Intel Pentium 3550M @ 2.30GHz</a>	NA	2260	NA	1287	NA	37	61	Feb 2014	FCPGA946	Laptop
<a href="#">Intel Pentium 3556U @ 1.70GHz</a>	NA	1674	NA	935	NA	15	111	Dec 2013	BGA1168	Laptop
<a href="#">Intel Pentium 3558U @ 1.70GHz</a>	NA	1672	NA	937	NA	15	111	Jul 2014	FCBGA1168	Laptop
<a href="#">Intel Pentium 3560M @ 2.40GHz</a>	NA	2269	NA	1333	NA	37	61	Jan 2015	FCPGA946	Laptop
<a href="#">Intel Pentium 3560Y @ 1.20GHz</a>	NA	1266	NA	664	NA	11.5	110	Nov 2013	BGA1168	Laptop
<a href="#">Intel Pentium 3805U @ 1.90GHz</a>	NA	1965	NA	1064	NA	15	131	Feb 2015	FCBGA1168	Laptop
<a href="#">Intel Pentium 3825U @ 1.90GHz</a>	NA	2508	NA	1038	NA	15	167	Aug 2015	FCBGA1168	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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<a href="#">Intel Pentium 4 1.60GHz</a>	NA	129	NA	345	NA	38	3	Feb 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 1.70GHz</a>	NA	132	NA	391	NA	64	2	Mar 2009	PGA423	Desktop
<a href="#">Intel Pentium 4 1.80GHz</a>	NA	161	NA	429	NA	68.1	2	Dec 2008	PGA478	Desktop
<a href="#">Intel Pentium 4 1.90GHz</a>	NA	159	NA	448	NA	69.2	2	Feb 2009	PGA423	Desktop
<a href="#">Intel Pentium 4 1300MHz</a>	NA	119	NA	312	NA	51.6	2	Mar 2009	PGA423	Desktop
<a href="#">Intel Pentium 4 1400MHz</a>	NA	127	NA	276	NA	54.7	2	Mar 2009	PGA423	Desktop
<a href="#">Intel Pentium 4 1500MHz</a>	NA	125	NA	343	NA	57.8	2	Mar 2009	PGA423	Desktop
<a href="#">Intel Pentium 4 1600MHz</a>	\$647.45*	193	<a href="#">0.30</a>	NA	NA	38	5	May 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 1700MHz</a>	NA	154	NA	409	NA	64	2	Mar 2009	PGA423	Desktop
<a href="#">Intel Pentium 4 1800MHz</a>	NA	162	NA	447	NA	68.1	2	Feb 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 2.00GHz</a>	NA	189	NA	464	NA	54.3	3	Jan 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 2.20GHz</a>	NA	209	NA	497	NA	57.1	3	Jan 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 2.26GHz</a>	NA	221	NA	537	NA	58	3	Feb 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 2.40GHz</a>	NA	228	NA	561	NA	59.8	3	Dec 2008	PGA478	Desktop
<a href="#">Intel Pentium 4 2.50GHz</a>	NA	245	NA	592	NA	61	4	Mar 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 2.53GHz</a>	NA	248	NA	610	NA	61.5	4	Feb 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 2.60GHz</a>	NA	288	NA	637	NA	69	4	Dec 2008	PGA478	Desktop
<a href="#">Intel Pentium 4 2.66GHz</a>	NA	254	NA	609	NA	66.1	3	Jan 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 2.80GHz</a>	NA	322	NA	632	NA	69.7	4	Nov 2008	PGA478	Desktop
<a href="#">Intel Pentium 4 2.93GHz</a>	NA	293	NA	620	NA	NA	NA	Feb 2009	NA	Desktop
<a href="#">Intel Pentium 4 3.00GHz</a>	NA	353	NA	650	NA	81.9	4	Nov 2008	PGA478	Desktop
<a href="#">Intel Pentium 4 3.06GHz</a>	NA	347	NA	659	NA	81.8	4	Feb 2009	PGA478	Desktop
<a href="#">Intel Pentium 4 3.20GHz</a>	NA	373	NA	694	NA	82	4	Nov 2008	PGA478	Desktop
<a href="#">Intel Pentium 4 3.40GHz</a>	NA	395	NA	755	NA	89	4	Dec 2008	PGA478	Desktop
<a href="#">Intel Pentium 4 3.46GHz</a>	NA	454	NA	788	NA	110.7	4	Mar 2009	NA	Desktop
<a href="#">Intel Pentium 4 3.60GHz</a>	NA	486	NA	793	NA	115	4	Nov 2008	NA	Desktop
<a href="#">Intel Pentium 4 3.73GHz</a>	NA	486	NA	701	NA	115	4	Mar 2009	NA	Desktop
<a href="#">Intel Pentium 4 3.80GHz</a>	NA	485	NA	816	NA	65	7	Dec 2008	NA	Desktop
<a href="#">Intel Pentium 4 3.83GHz</a>	NA	195	NA	297	NA	NA	NA	May 2018	NA	Desktop
<a href="#">Intel Pentium 4 4.00GHz</a>	NA	184	NA	NA	NA	NA	NA	Nov 2011	NA	Desktop
<a href="#">Intel Pentium 4 Mobile 1.40GHz</a>	NA	149	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Intel Pentium 4 Mobile 1.50GHz</a>	NA	197	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
<a href="#">Intel Pentium 4 Mobile 1.60GHz</a>	NA	178	NA	391	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Intel Pentium 4 Mobile 1.70GHz</a>	NA	208	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Intel Pentium 4 Mobile 1.80GHz</a>	NA	175	NA	299	NA	NA	NA	May 2009	NA	Laptop
<a href="#">Intel Pentium 4 Mobile 1.90GHz</a>	NA	209	NA	434	NA	NA	NA	Jul 2009	NA	Laptop
<a href="#">Intel Pentium 4 Mobile 2.00GHz</a>	NA	202	NA	477	NA	NA	NA	Jun 2009	NA	Laptop
<a href="#">Intel Pentium 4405U @ 2.10GHz</a>	NA	2929	NA	1169	NA	15	195	Dec 2015	FCBGA1356	Laptop
<a href="#">Intel Pentium 4405Y @ 1.50GHz</a>	NA	2059	NA	783	NA	6	343	May 2016	FCBGA1515	Laptop
<a href="#">Intel Pentium 4410Y @ 1.50GHz</a>	\$161.00*	2050	<a href="#">12.73</a>	757	4.71	6	341	Nov 2017	FCBGA1515	Laptop
<a href="#">Intel Pentium 4415U @ 2.30GHz</a>	NA	3150	NA	1292	NA	15	210	Mar 2017	BGA1356	Laptop
<a href="#">Intel Pentium 4415Y @ 1.60GHz</a>	\$161.00*	2222	<a href="#">13.80</a>	809	5.03	6	370	Aug 2018	FCBGA1515	Laptop
<a href="#">Intel Pentium 4417U @ 2.30GHz</a>	\$161.00*	3185	<a href="#">19.79</a>	1336	8.30	15	212	Mar 2019	FCBGA1356	Laptop
<a href="#">Intel Pentium 5 2.66GHz</a>	NA	705	NA	NA	NA	NA	NA	Mar 2012	NA	Desktop
<a href="#">Intel Pentium 5405U @ 2.30GHz</a>	\$161.00*	3186	<a href="#">19.79</a>	1340	8.32	15	212	Apr 2019	FCBGA1528	Laptop
<a href="#">Intel Pentium 957 @ 1.20GHz</a>	\$134.00*	1095	<a href="#">8.18</a>	636	4.75	17	64	Aug 2011	FCBGA1023	Laptop
<a href="#">Intel Pentium 967 @ 1.30GHz</a>	NA	1139	NA	647	NA	17	67	Mar 2012	FCBGA1023	Laptop
<a href="#">Intel Pentium 977 @ 1.40GHz</a>	NA	1148	NA	NA	NA	17	67	Jul 2012	FCBGA1023	Laptop
<a href="#">Intel Pentium 987 @ 1.50GHz</a>	NA	1222	NA	702	NA	17	71	Jul 2012	FCBGA1023	Laptop
<a href="#">Intel Pentium 997 @ 1.60GHz</a>	NA	1395	NA	774	NA	17	82	Nov 2012	BGA-1023	Unknown
<a href="#">Intel Pentium A1018 @ 2.10GHz</a>	NA	1605	NA	906	NA	35	45	Aug 2014	FCPGA988	Laptop
<a href="#">Intel Pentium B940 @ 2.00GHz</a>	\$29.94*	1727	<a href="#">57.71</a>	988	33.03	35	49	Jun 2011	PGA988	Laptop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
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<a href="#">Intel Pentium B970 @ 2.30GHz</a>	<a href="#">\$50.99*</a>	1953	<a href="#">38.30</a>	1121	21.99	35	55	Jul 2012	PGA988	Laptop
<a href="#">Intel Pentium B980 @ 2.40GHz</a>	<a href="#">\$69.95*</a>	2027	<a href="#">28.98</a>	1164	16.65	35	57	Dec 2012	FCPGA988	Laptop
<a href="#">Intel Pentium D 805 @ 2.66GHz</a>	NA	529	NA	618	NA	95	5	Dec 2008	PLGA775	Desktop
<a href="#">Intel Pentium D 830 @ 3.00GHz</a>	NA	642	NA	697	NA	95	6	Dec 2008	PLGA775	Desktop
<a href="#">Intel Pentium D 915 @ 2.80GHz</a>	NA	583	NA	652	NA	95	6	Dec 2008	PLGA775	Desktop
<a href="#">Intel Pentium D 940 @ 3.20GHz</a>	NA	709	NA	758	NA	130	5	Dec 2008	PLGA775	Desktop
<a href="#">Intel Pentium D 950 @ 3.40GHz</a>	NA	742	NA	801	NA	130	5	Nov 2008	PLGA775	Desktop
<a href="#">Intel Pentium D 960 @ 3.60GHz</a>	NA	811	NA	852	NA	130	6	Apr 2009	PLGA775	Desktop
<a href="#">Intel Pentium D1508 @ 2.20GHz</a>	<a href="#">\$129.00*</a>	3813	<a href="#">29.56</a>	1498	11.61	25	152	Dec 2017	FCBGA1667	Server
<a href="#">Intel Pentium E2140 @ 1.60GHz</a>	<a href="#">\$46.25</a>	871	<a href="#">18.83</a>	587	12.69	65	13	Nov 2008	LGA775, PLGA775	Desktop
<a href="#">Intel Pentium E2160 @ 1.80GHz</a>	<a href="#">\$15.51</a>	998	<a href="#">64.36</a>	658	42.46	65	15	Dec 2008	LGA775	Desktop
<a href="#">Intel Pentium E2180 @ 2.00GHz</a>	<a href="#">\$29.99</a>	1088	<a href="#">36.28</a>	729	24.33	65	16	Nov 2008	LGA775	Desktop
<a href="#">Intel Pentium E2200 @ 2.20GHz</a>	<a href="#">\$75.00*</a>	1203	<a href="#">16.04</a>	801	10.69	65	18	Jan 2009	LGA775	Desktop
<a href="#">Intel Pentium E2210 @ 2.20GHz</a>	NA	1174	NA	906	NA	65	18	Sep 2009	LGA775	Desktop
<a href="#">Intel Pentium E2220 @ 2.40GHz</a>	<a href="#">\$85.99*</a>	1330	<a href="#">15.48</a>	896	10.43	65	20	Jan 2009	LGA775	Desktop
<a href="#">Intel Pentium E5200 @ 2.50GHz</a>	<a href="#">\$59.95</a>	1486	<a href="#">24.80</a>	1015	16.94	65	22	May 2009	LGA775	Desktop
<a href="#">Intel Pentium E5300 @ 2.60GHz</a>	<a href="#">\$22.99</a>	1540	<a href="#">67.00</a>	1049	45.66	65	23	Apr 2009	LGA775	Desktop
<a href="#">Intel Pentium E5400 @ 2.70GHz</a>	<a href="#">\$17.76</a>	1597	<a href="#">89.93</a>	1091	61.48	65	24	Apr 2009	LGA775	Desktop
<a href="#">Intel Pentium E5500 @ 2.80GHz</a>	<a href="#">\$25.99*</a>	1635	<a href="#">62.94</a>	1132	43.56	65	25	Jun 2010	LGA775	Desktop
<a href="#">Intel Pentium E5700 @ 3.00GHz</a>	<a href="#">\$14.99*</a>	1738	<a href="#">115.99</a>	1216	81.17	65	26	Sep 2010	LGA775	Desktop
<a href="#">Intel Pentium E5800 @ 3.20GHz</a>	<a href="#">\$22.50</a>	1887	<a href="#">83.88</a>	1312	58.34	65	29	Jan 2012	LGA775	Desktop
<a href="#">Intel Pentium E6300 @ 2.80GHz</a>	<a href="#">\$10.30*</a>	1704	<a href="#">165.49</a>	1139	110.67	65	26	Jun 2009	LGA775	Desktop
<a href="#">Intel Pentium E6500 @ 2.93GHz</a>	<a href="#">\$157.95*</a>	1765	<a href="#">11.18</a>	1191	7.54	65	27	Nov 2009	LGA775	Desktop
<a href="#">Intel Pentium E6600 @ 3.06GHz</a>	<a href="#">\$100.00*</a>	1861	<a href="#">18.61</a>	1242	12.43	65	28	Nov 2010	LGA775	Desktop
<a href="#">Intel Pentium E6700 @ 3.20GHz</a>	<a href="#">\$29.99</a>	1932	<a href="#">64.44</a>	1287	42.95	65	29	Jul 2010	LGA775	Desktop
<a href="#">Intel Pentium E6800 @ 3.33GHz</a>	<a href="#">\$89.00*</a>	1974	<a href="#">22.19</a>	1338	15.04	65	30	Oct 2010	LGA775	Desktop
<a href="#">Intel Pentium Extreme Edition 955 @ 3.46GHz</a>	<a href="#">\$759.00*</a>	912	<a href="#">1.20</a>	800	1.05	130	7	Apr 2009	PLGA775	Desktop
<a href="#">Intel Pentium Extreme Edition 965 @ 3.73GHz</a>	NA	961	NA	837	NA	130	7	Mar 2009	PLGA775	Desktop
<a href="#">Intel Pentium G2010 @ 2.80GHz</a>	<a href="#">\$50.00</a>	2599	<a href="#">51.99</a>	1494	29.88	55	47	Feb 2013	FCLGA1155	Desktop
<a href="#">Intel Pentium G2020 @ 2.90GHz</a>	<a href="#">\$59.95*</a>	2753	<a href="#">45.92</a>	1543	25.74	55	50	Jan 2013	FCLGA1155	Desktop
<a href="#">Intel Pentium G2020T @ 2.50GHz</a>	<a href="#">\$47.60*</a>	2418	<a href="#">50.81</a>	1311	27.54	35	69	Jan 2013	FCLGA1155	Desktop
<a href="#">Intel Pentium G2030 @ 3.00GHz</a>	<a href="#">\$48.00</a>	2867	<a href="#">59.75</a>	1603	33.41	55	52	Jul 2013	FCLGA1155	Desktop
<a href="#">Intel Pentium G2030T @ 2.60GHz</a>	<a href="#">\$64.00*</a>	2487	<a href="#">38.86</a>	1387	21.68	35	71	Jan 2014	LGA1155	Desktop
<a href="#">Intel Pentium G2100T @ 2.60GHz</a>	NA	2763	NA	1442	NA	35	78	May 2016	LGA1155	Desktop
<a href="#">Intel Pentium G2120 @ 3.10GHz</a>	<a href="#">\$159.55*</a>	3079	<a href="#">19.30</a>	1649	10.34	55	55	Oct 2012	FCLGA1155	Desktop
<a href="#">Intel Pentium G2130 @ 3.20GHz</a>	<a href="#">\$49.99*</a>	3200	<a href="#">64.01</a>	1710	34.21	55	58	Feb 2013	FCLGA1155	Desktop
<a href="#">Intel Pentium G2140 @ 3.30GHz</a>	<a href="#">\$82.00</a>	3377	<a href="#">41.18</a>	1816	22.16	55	61	Jan 2014	LGA1155	Desktop
<a href="#">Intel Pentium G3220 @ 3.00GHz</a>	<a href="#">\$98.14</a>	3125	<a href="#">31.85</a>	1741	17.74	54	57	Sep 2013	FCLGA1150	Desktop
<a href="#">Intel Pentium G3220T @ 2.60GHz</a>	<a href="#">\$62.98*</a>	2557	<a href="#">40.60</a>	1449	23.01	35	73	Mar 2014	LGA1150	Desktop
<a href="#">Intel Pentium G3240 @ 3.10GHz</a>	<a href="#">\$49.99</a>	3153	<a href="#">63.08</a>	1786	35.74	53	59	May 2014	FCLGA1150	Desktop
<a href="#">Intel Pentium G3240T @ 2.70GHz</a>	NA	2840	NA	1557	NA	35	81	Aug 2014	LGA1150	Desktop
<a href="#">Intel Pentium G3250 @ 3.20GHz</a>	<a href="#">\$232.84*</a>	3241	<a href="#">13.92</a>	1858	7.98	53	61	Sep 2014	LGA1150	Desktop
<a href="#">Intel Pentium G3250T @ 2.80GHz</a>	<a href="#">\$89.99*</a>	2969	<a href="#">33.00</a>	1648	18.32	35	84	Jan 2015	LGA1150	Desktop
<a href="#">Intel Pentium G3258 @ 3.20GHz</a>	<a href="#">\$69.98</a>	3865	<a href="#">55.24</a>	2125	30.37	53	72	Jun 2014	FCLGA1150	Desktop
<a href="#">Intel Pentium G3260 @ 3.30GHz</a>	<a href="#">\$139.99*</a>	3356	<a href="#">23.98</a>	1917	13.69	53	63	May 2015	LGA1150	Desktop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Pentium G3320TE @ 2.90GHz</a>	NA	2389	NA	1350	NA	35	68	Jan 2014	FCLGA1150	Desktop
<a href="#">Intel Pentium G3420 @ 3.20GHz</a>	<a href="#">\$62.55</a>	3396	<a href="#">54.30</a>	1871	29.91	54	62	Sep 2013	FCLGA1150	Desktop
<a href="#">Intel Pentium G3420T @ 2.70GHz</a>	<a href="#">\$159.99*</a>	3008	<a href="#">18.80</a>	1606	10.04	35	85	Sep 2014	LGA1150	Desktop
<a href="#">Intel Pentium G3430 @ 3.30GHz</a>	<a href="#">\$89.99*</a>	3395	<a href="#">37.74</a>	1865	20.73	54	62	Oct 2013	FCLGA1150	Desktop
<a href="#">Intel Pentium G3440 @ 3.30GHz</a>	<a href="#">\$159.94*</a>	3319	<a href="#">20.75</a>	1894	11.84	53	62	Jul 2014	LGA1150	Desktop
<a href="#">Intel Pentium G3440T @ 2.80GHz</a>	NA	3101	NA	1660	NA	35	88	Nov 2014	LGA1150	Desktop
<a href="#">Intel Pentium G3450 @ 3.40GHz</a>	<a href="#">\$99.99*</a>	3695	<a href="#">36.96</a>	2004	20.04	53	69	Jul 2014	FCLGA1150	Desktop
<a href="#">Intel Pentium G3450T @ 2.90GHz</a>	NA	2967	NA	1166	NA	35	84	Oct 2015	LGA1150	Desktop
<a href="#">Intel Pentium G3460 @ 3.50GHz</a>	<a href="#">\$288.20*</a>	3584	<a href="#">12.44</a>	2021	7.01	53	67	Sep 2014	LGA1150	Desktop
<a href="#">Intel Pentium G3470 @ 3.60GHz</a>	<a href="#">\$104.29*</a>	3714	<a href="#">35.62</a>	2131	20.44	53	70	May 2015	LGA1150	Desktop
<a href="#">Intel Pentium G4400 @ 3.30GHz</a>	<a href="#">\$109.97</a>	3540	<a href="#">32.19</a>	1877	17.07	54	65	Oct 2015	FCLGA1151	Desktop
<a href="#">Intel Pentium G4400T @ 2.90GHz</a>	NA	3163	NA	1647	NA	35	90	Oct 2015	FCLGA1151	Desktop
<a href="#">Intel Pentium G4400TE @ 2.40GHz</a>	<a href="#">\$64.00*</a>	2885	<a href="#">45.09</a>	1387	21.67	35	82	Jun 2018	FCLGA1151	Laptop
<a href="#">Intel Pentium G4500 @ 3.50GHz</a>	<a href="#">\$93.99</a>	3792	<a href="#">40.35</a>	1972	20.99	51	74	Oct 2015	FCLGA1151	Desktop
<a href="#">Intel Pentium G4500T @ 3.00GHz</a>	NA	3471	NA	1724	NA	35	99	Mar 2016	FCLGA1151	Desktop
<a href="#">Intel Pentium G4520 @ 3.60GHz</a>	<a href="#">\$109.98*</a>	4184	<a href="#">38.05</a>	2079	18.91	51	82	Nov 2015	FCLGA1151	Desktop
<a href="#">Intel Pentium G4560 @ 3.50GHz</a>	<a href="#">\$106.93</a>	4861	<a href="#">45.47</a>	1986	18.58	54	90	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Pentium G4560T @ 2.90GHz</a>	<a href="#">\$109.99*</a>	3990	<a href="#">36.28</a>	1650	15.00	35	114	Mar 2017	FCLGA1151	Desktop
<a href="#">Intel Pentium G4600 @ 3.60GHz</a>	<a href="#">\$163.57</a>	5076	<a href="#">31.03</a>	2058	12.59	51	99	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Pentium G4600T @ 3.00GHz</a>	<a href="#">\$177.28*</a>	4266	<a href="#">24.06</a>	1754	9.90	35	121	Apr 2017	FCLGA1151	Desktop
<a href="#">Intel Pentium G4620 @ 3.70GHz</a>	<a href="#">\$113.66*</a>	5214	<a href="#">45.88</a>	2130	18.75	51	102	Jan 2017	FCLGA1151	Desktop
<a href="#">Intel Pentium G620 @ 2.60GHz</a>	<a href="#">\$24.99*</a>	2287	<a href="#">91.53</a>	1324	53.02	65	35	May 2011	LGA1155	Desktop
<a href="#">Intel Pentium G620T @ 2.20GHz</a>	<a href="#">\$79.99*</a>	2033	<a href="#">25.42</a>	1138	14.23	35	58	Jul 2011	LGA1155	Desktop
<a href="#">Intel Pentium G630 @ 2.70GHz</a>	<a href="#">\$100.00</a>	2371	<a href="#">23.72</a>	1384	13.84	65	36	Nov 2011	LGA1155	Desktop
<a href="#">Intel Pentium G630T @ 2.30GHz</a>	<a href="#">\$79.99*</a>	2089	<a href="#">26.12</a>	1163	14.55	35	59	Oct 2011	LGA1155	Desktop
<a href="#">Intel Pentium G640 @ 2.80GHz</a>	<a href="#">\$40.00</a>	2519	<a href="#">63.00</a>	1449	36.24	65	38	Jul 2012	LGA1155	Desktop
<a href="#">Intel Pentium G640T @ 2.40GHz</a>	NA	1979	NA	1211	NA	35	56	Jan 2012	LGA1155	Desktop
<a href="#">Intel Pentium G645 @ 2.90GHz</a>	<a href="#">\$85.00</a>	2589	<a href="#">30.47</a>	1485	17.48	65	39	Jan 2012	LGA1155	Desktop
<a href="#">Intel Pentium G645T @ 2.50GHz</a>	NA	2257	NA	1281	NA	35	64	Jan 2012	LGA1155	Desktop
<a href="#">Intel Pentium G6950 @ 2.80GHz</a>	<a href="#">\$39.99*</a>	1855	<a href="#">46.41</a>	1113	27.85	73	25	Jan 2010	LGA1156	Desktop
<a href="#">Intel Pentium G6951 @ 2.80GHz</a>	<a href="#">\$94.00*</a>	2135	<a href="#">22.72</a>	1157	12.31	73	29	Jan 2011	LGA1156	Desktop
<a href="#">Intel Pentium G6960 @ 2.93GHz</a>	NA	2059	NA	1219	NA	73	28	Feb 2011	LGA1156	Desktop
<a href="#">Intel Pentium G840 @ 2.80GHz</a>	<a href="#">\$34.99*</a>	2559	<a href="#">73.15</a>	1456	41.62	65	39	Jun 2011	FCLGA1155	Desktop
<a href="#">Intel Pentium G850 @ 2.90GHz</a>	<a href="#">\$29.88</a>	2661	<a href="#">89.08</a>	1502	50.27	65	40	May 2011	FCLGA1155	Desktop
<a href="#">Intel Pentium G860 @ 3.00GHz</a>	<a href="#">\$82.99</a>	2737	<a href="#">32.98</a>	1547	18.65	65	42	Nov 2011	FCLGA1155	Desktop
<a href="#">Intel Pentium G870 @ 3.10GHz</a>	<a href="#">\$97.00*</a>	2812	<a href="#">29.00</a>	1604	16.54	65	43	Sep 2012	FCLGA1155	Desktop
<a href="#">Intel Pentium Gold G5400 @ 3.70GHz</a>	<a href="#">\$59.75</a>	5218	<a href="#">87.34</a>	2180	36.50	54	96	Apr 2018	FCLGA1151-2	Desktop
<a href="#">Intel Pentium Gold G5400T @ 3.10GHz</a>	<a href="#">\$64.00*</a>	4884	<a href="#">76.31</a>	1870	29.22	35	139	Oct 2018	FCLGA1151-2	Server
<a href="#">Intel Pentium Gold G5420 @ 3.80GHz</a>	<a href="#">\$67.18</a>	5468	<a href="#">81.40</a>	2266	33.74	54	101	Jun 2019	FCLGA1151-2	Desktop
<a href="#">Intel Pentium Gold G5420T @ 3.20GHz</a>	<a href="#">\$64.00*</a>	5156	<a href="#">80.57</a>	1924	30.06	35	147	Oct 2019	FCLGA1151-2	Desktop



CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Pentium Gold G5500T @ 3.80GHz</a>	\$75.00*	4346	<a href="#">57.95</a>	1781	23.75	35	124	May 2018	FCLGA1151-2	Desktop
<a href="#">Intel Pentium Gold G5600 @ 3.20GHz</a>	\$116.14	5570	<a href="#">47.96</a>	2237	19.26	54	103	May 2018	FCLGA1151-2	Desktop
<a href="#">Intel Pentium Gold G5600F @ 3.90GHz</a>	NA	5736	NA	2272	NA	54	106	Oct 2019	FCLGA1151-2	Desktop
<a href="#">Intel Pentium III 1133 @ 1133MHz</a>	NA	284	NA	NA	NA	29.1	9	Jul 2010	Socket 370	Desktop
<a href="#">Intel Pentium III 1200 @ 1200MHz</a>	NA	278	NA	NA	NA	29.9	9	Mar 2009	Socket 370	Desktop
<a href="#">Intel Pentium III 1266S @ 1266MHz</a>	NA	309	NA	NA	NA	30.4	10	May 2009	Socket 370	Desktop
<a href="#">Intel Pentium III 1400 @ 1400MHz</a>	NA	297	NA	418	NA	31.2	9	Aug 2009	Socket 370	Desktop
<a href="#">Intel Pentium III 1400S @ 1400MHz</a>	NA	299	NA	427	NA	32.2	9	Jul 2009	Socket 370	Desktop
<a href="#">Intel Pentium III 933S @ 933MHz</a>	NA	238	NA	NA	NA	27.3	8	Jul 2009	Socket 370	Desktop
<a href="#">Intel Pentium III Mobile 1000MHz</a>	NA	245	NA	NA	NA	NA	NA	May 2009	NA	Laptop
<a href="#">Intel Pentium III Mobile 1066MHz</a>	NA	246	NA	323	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Intel Pentium III Mobile 1133MHz</a>	NA	251	NA	334	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Intel Pentium III Mobile 1200MHz</a>	NA	240	NA	332	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Intel Pentium III Mobile 750MHz</a>	NA	103	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
<a href="#">Intel Pentium III Mobile 800MHz</a>	NA	182	NA	237	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Intel Pentium III Mobile 866MHz</a>	NA	152	NA	202	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Intel Pentium III Mobile 933MHz</a>	\$28.99	218	<a href="#">7.55</a>	NA	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Intel Pentium J2850 @ 2.41GHz</a>	NA	1839	NA	548	NA	10	183	May 2014	FCBGA1170	Desktop
<a href="#">Intel Pentium J2900 @ 2.41GHz</a>	NA	1973	NA	591	NA	10	197	Feb 2014	FCBGA1170	Desktop
<a href="#">Intel Pentium J3710 @ 1.60GHz</a>	NA	1913	NA	586	NA	6.5	294	May 2016	NA	Desktop
<a href="#">Intel Pentium J4205 @ 1.50GHz</a>	NA	2269	NA	863	NA	10	226	Oct 2016	FCBGA1296	Desktop
<a href="#">Intel Pentium M 1.10GHz</a>	NA	282	NA	335	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Pentium M 1.20GHz</a>	NA	298	NA	379	NA	NA	NA	Dec 2008	NA	Unknown
<a href="#">Intel Pentium M 1.30GHz</a>	NA	301	NA	384	NA	22	13	Feb 2009	H-PBGA479, PPG	Laptop
<a href="#">Intel Pentium M 1.40GHz</a>	NA	345	NA	425	NA	22	15	Dec 2008	H-PBGA479, PPG	Laptop
<a href="#">Intel Pentium M 1.50GHz</a>	NA	366	NA	461	NA	24.5	14	Feb 2009	H-PBGA479, PPG	Laptop
<a href="#">Intel Pentium M 1.60GHz</a>	NA	364	NA	463	NA	24.5	14	Nov 2008	H-PBGA479, PPG	Laptop
<a href="#">Intel Pentium M 1.70GHz</a>	NA	406	NA	521	NA	24.5	16	Dec 2008	H-PBGA479, PPG	Laptop
<a href="#">Intel Pentium M 1.73GHz</a>	NA	412	NA	516	NA	27	15	Jan 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 1.80GHz</a>	NA	411	NA	523	NA	21	19	Dec 2008	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 1.86GHz</a>	NA	438	NA	552	NA	27	16	Feb 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 1000MHz</a>	NA	233	NA	326	NA	7	33	Mar 2009	NA	Laptop
<a href="#">Intel Pentium M 1100MHz</a>	NA	259	NA	NA	NA	12	21	Mar 2009	H-PBGA479	Laptop
<a href="#">Intel Pentium M 1200MHz</a>	NA	237	NA	254	NA	12	19	Apr 2009	NA	Laptop
<a href="#">Intel Pentium M 1300MHz</a>	NA	303	NA	416	NA	22	13	Feb 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 1400MHz</a>	NA	320	NA	433	NA	22	14	Feb 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 1500MHz</a>	NA	354	NA	486	NA	24.5	14	Feb 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 1600MHz</a>	NA	335	NA	484	NA	24.5	13	Feb 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 1700MHz</a>	NA	376	NA	533	NA	24.5	15	Mar 2009	H-PBGA479, PPGA4	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Pentium M 2.10GHz</a>	NA	448	NA	543	NA	21	21	Feb 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 2.13GHz</a>	NA	499	NA	632	NA	27	18	Feb 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 2.26GHz</a>	NA	509	NA	635	NA	27	18	Mar 2009	H-PBGA479, PPGA4	Laptop
<a href="#">Intel Pentium M 756 @ 1.66GHz</a>	NA	484	NA	NA	NA	NA	NA	Mar 2010	NA	Unknown
<a href="#">Intel Pentium M 900MHz</a>	NA	217	NA	307	NA	7	31	May 2009	NA	Laptop
<a href="#">Intel Pentium N3510 @ 1.99GHz</a>	NA	1519	NA	430	NA	7.5	202	Dec 2013	FCBGA1170	Laptop
<a href="#">Intel Pentium N3520 @ 2.16GHz</a>	NA	1807	NA	523	NA	7.5	240	Jan 2014	FCBGA1170	Laptop
<a href="#">Intel Pentium N3530 @ 2.16GHz</a>	NA	1911	NA	558	NA	7.5	254	Jun 2014	FCBGA1170	Laptop
<a href="#">Intel Pentium N3540 @ 2.16GHz</a>	<a href="#">\$250.87*</a>	1933	<a href="#">7.71</a>	582	2.32	7.5	257	Oct 2014	FCBGA1170	Laptop
<a href="#">Intel Pentium N3700 @ 1.60GHz</a>	<a href="#">\$444.78*</a>	1836	<a href="#">4.13</a>	547	1.23	6	306	Apr 2015	FCBGA1170	Laptop
<a href="#">Intel Pentium N3710 @ 1.60GHz</a>	NA	1864	NA	576	NA	6	310	Mar 2016	FCBGA1170	Laptop
<a href="#">Intel Pentium N4200 @ 1.10GHz</a>	<a href="#">\$233.98*</a>	2036	<a href="#">8.71</a>	831	3.56	6	339	Nov 2016	FCBGA1296	Laptop
<a href="#">Intel Pentium P6000 @ 1.87GHz</a>	NA	1243	NA	695	NA	35	35	Jun 2010	PGA988	Laptop
<a href="#">Intel Pentium P6100 @ 2.00GHz</a>	<a href="#">\$28.44*</a>	1327	<a href="#">46.67</a>	790	27.80	35	37	Sep 2010	PGA988	Laptop
<a href="#">Intel Pentium P6200 @ 2.13GHz</a>	<a href="#">\$44.95*</a>	1351	<a href="#">30.06</a>	817	18.19	35	38	Dec 2010	PGA988	Laptop
<a href="#">Intel Pentium P6300 @ 2.27GHz</a>	NA	1372	NA	835	NA	35	39	May 2011	PGA988	Laptop
<a href="#">Intel Pentium Silver J5005 @ 1.50GHz</a>	<a href="#">\$201.49</a>	2905	<a href="#">14.42</a>	1194	5.93	10	290	Dec 2017	FCBGA1090	Desktop
<a href="#">Intel Pentium Silver N5000 @ 1.10GHz</a>	<a href="#">\$161.00*</a>	2456	<a href="#">15.26</a>	1129	7.01	6	409	Mar 2018	FCBGA1090	Laptop
<a href="#">Intel Pentium SU2700 @ 1.30GHz</a>	NA	405	NA	449	NA	10	40	Aug 2009	NA	Laptop
<a href="#">Intel Pentium SU4100 @ 1.30GHz</a>	NA	853	NA	516	NA	10	85	Sep 2009	BGA956	Laptop
<a href="#">Intel Pentium T1080 @ 1.73GHz</a>	NA	842	NA	NA	NA	NA	NA	Nov 2011	NA	Unknown
<a href="#">Intel Pentium T2060 @ 1.60GHz</a>	NA	663	NA	511	NA	31	21	Dec 2008	PGA478	Laptop
<a href="#">Intel Pentium T2080 @ 1.73GHz</a>	<a href="#">\$159.95*</a>	705	<a href="#">4.41</a>	541	3.39	31	22	Dec 2008	PGA478	Laptop
<a href="#">Intel Pentium T2130 @ 1.86GHz</a>	NA	706	NA	566	NA	31	22	Feb 2009	PGA478	Laptop
<a href="#">Intel Pentium T2310 @ 1.46GHz</a>	NA	735	NA	502	NA	35	21	Dec 2008	PPGA478	Laptop
<a href="#">Intel Pentium T2330 @ 1.60GHz</a>	NA	827	NA	560	NA	35	23	Feb 2009	PPGA478	Laptop
<a href="#">Intel Pentium T2370 @ 1.73GHz</a>	<a href="#">\$35.00*</a>	849	<a href="#">24.26</a>	579	16.55	35	24	Dec 2008	PPGA478	Laptop
<a href="#">Intel Pentium T2390 @ 1.86GHz</a>	NA	947	NA	648	NA	35	27	Feb 2009	PPGA478	Laptop
<a href="#">Intel Pentium T2410 @ 2.00GHz</a>	NA	977	NA	682	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel Pentium T3200 @ 2.00GHz</a>	<a href="#">\$12.00*</a>	1031	<a href="#">85.96</a>	680	56.69	35	29	Feb 2009	PPGA478	Laptop
<a href="#">Intel Pentium T3400 @ 2.16GHz</a>	<a href="#">\$89.95*</a>	1114	<a href="#">12.39</a>	742	8.25	35	31	Feb 2009	PPGA478	Laptop
<a href="#">Intel Pentium T4200 @ 2.00GHz</a>	<a href="#">\$12.00*</a>	1151	<a href="#">95.99</a>	778	64.84	35	32	Mar 2009	PGA478	Laptop
<a href="#">Intel Pentium T4300 @ 2.10GHz</a>	NA	1231	NA	809	NA	35	35	Aug 2009	PGA478	Laptop
<a href="#">Intel Pentium T4400 @ 2.20GHz</a>	NA	1281	NA	847	NA	35	36	Dec 2011	PGA478	Laptop
<a href="#">Intel Pentium T4500 @ 2.30GHz</a>	NA	1333	NA	883	NA	35	38	Feb 2010	PGA478	Laptop
<a href="#">Intel Pentium U5400 @ 1.20GHz</a>	NA	814	NA	480	NA	18	45	Aug 2010	BGA1288	Laptop
<a href="#">Intel Pentium U5600 @ 1.33GHz</a>	NA	951	NA	552	NA	18	52	Feb 2011	BGA1288	Laptop
<a href="#">Intel T1200 @ 1.50GHz</a>	NA	435	NA	NA	NA	NA	NA	Apr 2009	NA	Unknown
<a href="#">Intel T1400 @ 1.73GHz</a>	NA	929	NA	644	NA	NA	NA	Mar 2009	NA	Unknown
<a href="#">Intel T1500 @ 1.86GHz</a>	NA	953	NA	660	NA	NA	NA	May 2009	NA	Unknown
<a href="#">Intel T2050 @ 2.00GHz</a>	NA	959	NA	677	NA	31	30	Dec 2012	PPGA478	Unknown
<a href="#">Intel Xeon 1500MHz</a>	NA	193	NA	NA	NA	NA	NA	May 2009	NA	Server
<a href="#">Intel Xeon 2.00GHz</a>	NA	233	NA	398	NA	NA	NA	Feb 2009	NA	Server
<a href="#">Intel XEON 2.20GHz</a>	NA	252	NA	540	NA	NA	NA	May 2009	NA	Server
<a href="#">Intel Xeon 2.40GHz</a>	<a href="#">\$9.10*</a>	276	<a href="#">30.35</a>	595	65.42	NA	NA	Mar 2009	NA	Server
<a href="#">Intel Xeon 2.66GHz</a>	NA	435	NA	NA	NA	NA	NA	Mar 2009	NA	Server
<a href="#">Intel Xeon 2.80GHz</a>	NA	400	NA	590	NA	103	3	Nov 2008	PPGA604	Server
<a href="#">Intel Xeon 3.00GHz</a>	NA	391	NA	607	NA	103	3	Feb 2009	PPGA604	Server

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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[Intel Xeon](#)
[Intel Xeon](#)

<a href="#">Intel Xeon 3.40GHz</a>	NA	478	NA	743	NA	103	4	Nov 2008	PPGA604	Server
<a href="#">Intel Xeon 3.60GHz</a>	<a href="#">\$851.00*</a>	509	<a href="#">0.60</a>	790	0.93	110	4	Mar 2009	PPGA604	Server
<a href="#">Intel Xeon 3.73GHz</a>	NA	1041	NA	839	NA	NA	NA	May 2009	NA	Server
<a href="#">Intel Xeon 3.80GHz</a>	<a href="#">\$851.00*</a>	604	<a href="#">0.71</a>	914	1.07	110	5	Apr 2009	PPGA604	Server
<a href="#">Intel Xeon 3040 @ 1.86GHz</a>	<a href="#">\$25.04*</a>	1278	<a href="#">51.05</a>	738	29.49	65	19	Nov 2009	LGA775	Server
<a href="#">Intel Xeon 3050 @ 2.13GHz</a>	<a href="#">\$157.95*</a>	1300	<a href="#">8.23</a>	803	5.09	65	20	Feb 2009	LGA775	Server
<a href="#">Intel Xeon 3060 @ 2.40GHz</a>	<a href="#">\$22.99*</a>	1518	<a href="#">66.07</a>	852	37.08	65	23	Jul 2009	LGA775	Server
<a href="#">Intel Xeon 3065 @ 2.33GHz</a>	<a href="#">\$20.90*</a>	1520	<a href="#">72.77</a>	863	41.30	65	23	May 2009	LGA775	Server
<a href="#">Intel Xeon 3070 @ 2.66GHz</a>	<a href="#">\$408.95*</a>	1784	<a href="#">4.36</a>	1026	2.51	65	27	May 2010	LGA775	Server
<a href="#">Intel Xeon 3075 @ 2.66GHz</a>	<a href="#">\$349.95*</a>	1840	<a href="#">5.26</a>	1061	3.03	NA	NA	Feb 2011	NA	Server
<a href="#">Intel Xeon 3085 @ 3.00GHz</a>	NA	1570	NA	1054	NA	65	24	Nov 2015	LGA775	Server
<a href="#">Intel Xeon 5110 @ 1.60GHz</a>	<a href="#">\$35.00*</a>	1084	<a href="#">30.99</a>	619	17.71	65	16	Mar 2009	LGA771	Server
<a href="#">Intel Xeon 5120 @ 1.86GHz</a>	<a href="#">\$1,619.99*</a>	1248	<a href="#">0.77</a>	721	0.45	65	19	Mar 2009	LGA771	Server
<a href="#">Intel Xeon 5130 @ 2.00GHz</a>	<a href="#">\$48.99*</a>	1366	<a href="#">27.90</a>	768	15.69	65	21	Feb 2009	LGA771	Server
<a href="#">Intel Xeon 5133 @ 2.20GHz</a>	NA	1598	NA	862	NA	40	39	Nov 2013	LGA771	Server
<a href="#">Intel Xeon 5140 @ 2.33GHz</a>	<a href="#">\$24.99*</a>	1636	<a href="#">65.49</a>	892	35.73	65	25	Mar 2009	LGA771	Server
<a href="#">Intel Xeon 5148 @ 2.33GHz</a>	<a href="#">\$13.13*</a>	1590	<a href="#">121.17</a>	899	68.53	40	39	Jan 2010	LGA771	Server
<a href="#">Intel Xeon 5150 @ 2.66GHz</a>	<a href="#">\$139.95*</a>	1740	<a href="#">12.44</a>	1023	7.31	65	26	Feb 2009	LGA771	Server
<a href="#">Intel Xeon 5160 @ 3.00GHz</a>	<a href="#">\$49.99</a>	1956	<a href="#">39.13</a>	1138	22.78	80	24	Feb 2009	LGA771	Server
<a href="#">Intel Xeon @ 2.00GHz</a>	NA	11327	NA	1445	NA	NA	NA	Jun 2019	NA	Unknown
<a href="#">Intel Xeon @ 2.20GHz</a>	NA	1902	NA	1573	NA	61	31	Mar 2018	PPGA603	Server
<a href="#">Intel Xeon Bronze 3104 @ 1.70GHz</a>	<a href="#">\$229.98*</a>	5632	<a href="#">24.49</a>	970	4.22	85	66	Jan 2018	FCLGA3647	Server
<a href="#">Intel Xeon Bronze 3106 @ 1.70GHz</a>	<a href="#">\$356.27*</a>	6890	<a href="#">19.34</a>	954	2.68	85	81	Apr 2018	FCLGA3647	Server
<a href="#">Intel Xeon D-1518 @ 2.20GHz</a>	NA	5322	NA	1030	NA	35	152	Jun 2016	FCBGA1667	Server
<a href="#">Intel Xeon D-1520 @ 2.20GHz</a>	NA	5755	NA	1021	NA	45	127	Nov 2015	BGA 1667	Server
<a href="#">Intel Xeon D-1521 @ 2.40GHz</a>	NA	6980	NA	1441	NA	45	155	Feb 2016	FCBGA1667	Server
<a href="#">Intel Xeon D-1528 @ 1.90GHz</a>	NA	8210	NA	1197	NA	35	234	May 2016	FCBGA1667	Laptop, Server
<a href="#">Intel Xeon D-1531 @ 2.20GHz</a>	<a href="#">\$348.00*</a>	9643	<a href="#">27.71</a>	1502	4.32	45	214	Oct 2017	FCBGA1667	Server
<a href="#">Intel Xeon D-1537 @ 1.70GHz</a>	<a href="#">\$571.00*</a>	8445	<a href="#">14.79</a>	940	1.65	35	241	Apr 2018	FCBGA1667	Server
<a href="#">Intel Xeon D-1539 @ 1.60GHz</a>	<a href="#">\$486.00*</a>	8443	<a href="#">17.37</a>	1004	2.07	35	241	Sep 2019	FCBGA1667	Server
<a href="#">Intel Xeon D-1540 @ 2.00GHz</a>	NA	10740	NA	1370	NA	45	238	Apr 2015	FCBGA1667	Server
<a href="#">Intel Xeon D-1541 @ 2.10GHz</a>	NA	11083	NA	1430	NA	45	246	Mar 2016	FCBGA1667	Server
<a href="#">Intel Xeon D-1548 @ 2.00GHz</a>	<a href="#">\$555.00*</a>	10679	<a href="#">19.24</a>	1402	2.53	45	237	Apr 2019	FCBGA1667	Server
<a href="#">Intel Xeon D-1557 @ 1.50GHz</a>	<a href="#">\$694.00*</a>	10950	<a href="#">15.78</a>	1103	1.59	45	243	Aug 2019	FCBGA1667	Server
<a href="#">Intel Xeon D-1559 @ 1.50GHz</a>	NA	8055	NA	877	NA	45	179	Aug 2017	FCBGA1667	Server
<a href="#">Intel Xeon D-1567 @ 2.10GHz</a>	NA	14482	NA	1534	NA	65	222	Apr 2017	FCBGA1667	Server
<a href="#">Intel Xeon D-1587 @ 1.70GHz</a>	NA	14049	NA	1266	NA	65	216	Jul 2016	FCBGA1667	Server
<a href="#">Intel Xeon D-2123IT @ 2.20GHz</a>	<a href="#">\$213.00*</a>	8150	<a href="#">38.26</a>	1651	7.75	60	135	Sep 2018	FCBGA2518	Server
<a href="#">Intel Xeon D-2141I @ 2.20GHz</a>	<a href="#">\$555.00*</a>	12836	<a href="#">23.13</a>	1656	2.99	65	197	Jan 2019	FCBGA2518	Server
<a href="#">Intel Xeon D-2143IT @ 2.20GHz</a>	<a href="#">\$566.00*</a>	13816	<a href="#">24.41</a>	1709	3.02	65	212	Aug 2018	FCBGA2518	Server
<a href="#">Intel Xeon D-2146NT @ 2.30GHz</a>	<a href="#">\$641.00*</a>	10968	<a href="#">17.11</a>	1550	2.42	80	137	Aug 2019	FCBGA2518	Server
<a href="#">Intel Xeon D-2183IT @ 2.20GHz</a>	<a href="#">\$1,764.00*</a>	19381	<a href="#">10.99</a>	1630	0.92	100	193	May 2018	FCBGA2518	Server
<a href="#">Intel Xeon E-2104G @ 3.20GHz</a>	<a href="#">\$193.00*</a>	7825	<a href="#">40.54</a>	1927	9.98	65	120	Oct 2018	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2124 @ 3.30GHz</a>	<a href="#">\$219.99*</a>	9444	<a href="#">42.93</a>	2471	11.24	71	133	Apr 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2124G @ 3.40GHz</a>	<a href="#">\$260.00*</a>	9891	<a href="#">38.04</a>	2590	9.97	71	139	Nov 2018	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2126G @ 3.30GHz</a>	<a href="#">\$299.99*</a>	13583	<a href="#">45.28</a>	2605	8.69	80	169	Nov 2018	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2134 @ 3.50GHz</a>	<a href="#">\$282.43</a>	10882	<a href="#">38.53</a>	2602	9.21	71	153	Jan 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2136 @ 3.30GHz</a>	<a href="#">\$324.46*</a>	15793	<a href="#">48.68</a>	2643	8.15	80	197	Nov 2018	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2144G @ 3.60GHz</a>	<a href="#">\$351.90*</a>	11381	<a href="#">32.34</a>	2627	7.47	71	160	Feb 2019	FCLGA1151-2	Server

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
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CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Xe</a>										
<a href="#">Intel Xeon E-2176G @ 3.70GHz</a>	<a href="#">\$447.61*</a>	15592	<a href="#">34.83</a>	2696	6.03	80	194	Oct 2018	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2176M @ 2.70GHz</a>	<a href="#">\$450.00*</a>	13549	<a href="#">30.11</a>	2479	5.51	45	301	Apr 2018	FCBGA1440	Laptop
<a href="#">Intel Xeon E-2186G @ 3.80GHz</a>	<a href="#">\$524.99*</a>	15838	<a href="#">30.17</a>	2730	5.20	95	166	Nov 2018	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2186M @ 2.90GHz</a>	<a href="#">\$623.00*</a>	14526	<a href="#">23.32</a>	2599	4.17	45	322	Apr 2018	FCBGA1440	Laptop
<a href="#">Intel Xeon E-2224 @ 3.40GHz</a>	<a href="#">\$198.00*</a>	10096	<a href="#">50.99</a>	2699	13.63	71	142	Jul 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2224G @ 3.50GHz</a>	<a href="#">\$218.00*</a>	9863	<a href="#">45.24</a>	2758	12.65	71	138	Jul 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2226G @ 3.40GHz</a>	<a href="#">\$260.00*</a>	12887	<a href="#">49.57</a>	2753	10.59	80	161	Oct 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2236 @ 3.40GHz</a>	<a href="#">\$289.00*</a>	15781	<a href="#">54.61</a>	2812	9.73	80	197	Nov 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2244G @ 3.80GHz</a>	<a href="#">\$272.00*</a>	12782	<a href="#">46.99</a>	2741	10.08	71	180	Oct 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2246G @ 3.60GHz</a>	<a href="#">\$311.00*</a>	16023	<a href="#">51.52</a>	2816	9.05	80	200	Aug 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2274G @ 4.00GHz</a>	<a href="#">\$334.00*</a>	12595	<a href="#">37.71</a>	2727	8.17	83	151	Oct 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2276G @ 3.80GHz</a>	<a href="#">\$362.00*</a>	14143	<a href="#">39.07</a>	2580	7.13	80	176	Nov 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2276M @ 2.80GHz</a>	<a href="#">\$450.00*</a>	14422	<a href="#">32.05</a>	2602	5.78	45	320	Jul 2019	FCBGA1440	Laptop
<a href="#">Intel Xeon E-2278G @ 3.40GHz</a>	<a href="#">\$494.00*</a>	17670	<a href="#">35.77</a>	2934	5.94	80	220	Nov 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2278GEL @ 2.00GHz</a>	<a href="#">\$494.00*</a>	13914	<a href="#">28.17</a>	2355	4.77	35	397	Nov 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2286G @ 4.00GHz</a>	<a href="#">\$450.00*</a>	16270	<a href="#">36.16</a>	2744	6.10	95	171	Oct 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E-2286M @ 2.40GHz</a>	<a href="#">\$623.00*</a>	18314	<a href="#">29.40</a>	2732	4.39	45	406	Jul 2019	FCBGA1440	Laptop
<a href="#">Intel Xeon E-2288G @ 3.70GHz</a>	<a href="#">\$539.00*</a>	19666	<a href="#">36.49</a>	2756	5.11	95	207	Sep 2019	FCLGA1151-2	Server
<a href="#">Intel Xeon E3-1220 @ 3.10GHz</a>	<a href="#">\$48.00</a>	6253	<a href="#">130.28</a>	1742	36.30	80	78	Aug 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1220 V2 @ 3.10GHz</a>	<a href="#">\$58.95</a>	6737	<a href="#">114.29</a>	1827	31.00	69	97	Jul 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1220 v3 @ 3.10GHz</a>	<a href="#">\$133.99</a>	7183	<a href="#">53.61</a>	1953	14.58	80	89	Jan 2011	LGA1150	Server
<a href="#">Intel Xeon E3-1220 v5 @ 3.00GHz</a>	<a href="#">\$266.46*</a>	7772	<a href="#">29.17</a>	1950	7.32	80	97	Jan 2016	FCLGA1151	Server
<a href="#">Intel Xeon E3-1220 v6 @ 3.00GHz</a>	<a href="#">\$232.63</a>	7752	<a href="#">33.33</a>	1765	7.59	72	107	Nov 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1220L @ 2.20GHz</a>	NA	3606	NA	1611	NA	20	180	May 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1220L V2 @ 2.30GHz</a>	NA	4419	NA	1681	NA	17	259	Mar 2014	LGA1155	Server
<a href="#">Intel Xeon E3-1220L v3 @ 1.10GHz</a>	NA	2070	NA	799	NA	13	159	May 2014	LGA1150	Server
<a href="#">Intel Xeon E3-1225 @ 3.10GHz</a>	<a href="#">\$63.99</a>	6101	<a href="#">95.36</a>	1765	27.59	95	64	Jan 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1225 V2 @ 3.20GHz</a>	<a href="#">\$69.00</a>	6976	<a href="#">101.10</a>	1919	27.82	77	90	Sep 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1225 v3 @ 3.20GHz</a>	<a href="#">\$135.99</a>	7249	<a href="#">53.31</a>	2012	14.80	84	86	Jun 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1225 v5 @ 3.30GHz</a>	<a href="#">\$311.08</a>	7826	<a href="#">25.16</a>	1968	6.33	80	97	Feb 2016	FCLGA1151	Server
<a href="#">Intel Xeon E3-1225 v6 @ 3.30GHz</a>	<a href="#">\$265.43</a>	7958	<a href="#">29.99</a>	2129	8.02	73	109	May 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1226 v3 @ 3.30GHz</a>	<a href="#">\$595.00*</a>	7581	<a href="#">12.74</a>	2098	3.53	84	90	Jul 2014	FCLGA1150	Server
<a href="#">Intel Xeon E3-1230 @ 3.20GHz</a>	<a href="#">\$95.99</a>	7851	<a href="#">81.79</a>	1837	19.15	80	98	Apr 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1230 V2 @ 3.30GHz</a>	<a href="#">\$78.00</a>	8869	<a href="#">113.72</a>	1949	24.99	69	128	May 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1230 v3 @ 3.30GHz</a>	<a href="#">\$215.00</a>	9327	<a href="#">43.38</a>	2093	9.74	80	116	Jun 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1230 v5 @ 3.40GHz</a>	<a href="#">\$412.18*</a>	9746	<a href="#">23.65</a>	2074	5.03	80	121	Jan 2016	FCLGA1151	Server
<a href="#">Intel Xeon E3-1230 v6 @ 3.50GHz</a>	<a href="#">\$269.00</a>	9784	<a href="#">36.38</a>	2011	7.48	72	135	Jun 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1230L v3 @ 1.80GHz</a>	<a href="#">\$287.90*</a>	7231	<a href="#">25.12</a>	1588	5.52	25	289	Dec 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1231 v3 @ 3.40GHz</a>	<a href="#">\$509.95</a>	9632	<a href="#">18.89</a>	2169	4.25	80	120	May 2014	FCLGA1150	Server
<a href="#">Intel Xeon E3-1235 @ 3.20GHz</a>	<a href="#">\$244.00*</a>	7759	<a href="#">31.80</a>	1851	7.59	95	81	Jun 2011	LGA1155	Server

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Xeon E3-1240 @ 3.30GHz</a>	<a href="#">\$97.99</a>	7975	<a href="#">81.39</a>	1855	18.93	80	99	May 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1240 V2 @</a>	<a href="#">\$125.92</a>	9155	<a href="#">72.71</a>	2026	16.09	69	132	Jul 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1240 v3 @</a>	<a href="#">\$384.40*</a>	9677	<a href="#">25.18</a>	2180	5.67	80	120	Jun 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1240 v5 @</a>	<a href="#">\$341.67*</a>	10317	<a href="#">30.20</a>	2195	6.43	80	128	Nov 2015	FCLGA1151	Server
<a href="#">Intel Xeon E3-1240 v6 @</a>	<a href="#">\$298.00</a>	10472	<a href="#">35.14</a>	2223	7.46	72	145	Jul 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1240L v3 @</a>	NA	7486	NA	1744	NA	25	299	Feb 2015	FCLGA1150	Server
<a href="#">Intel Xeon E3-1240L v5 @</a>	<a href="#">\$278.00*</a>	7793	<a href="#">28.03</a>	1762	6.34	25	311	Sep 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1241 v3 @</a>	<a href="#">\$369.99*</a>	10022	<a href="#">27.09</a>	2256	6.10	80	125	Sep 2014	LGA1150	Server
<a href="#">Intel Xeon E3-1245 @ 3.30GHz</a>	<a href="#">\$105.99</a>	8041	<a href="#">75.88</a>	1887	17.80	95	84	May 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1245 V2 @</a>	<a href="#">\$156.99</a>	9130	<a href="#">58.16</a>	2011	12.82	77	118	May 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1245 v3 @</a>	<a href="#">\$255.00</a>	9591	<a href="#">37.61</a>	2175	8.53	84	114	Jun 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1245 v5 @</a>	<a href="#">\$345.31*</a>	10169	<a href="#">29.45</a>	2137	6.19	80	127	Dec 2015	FCLGA1151	Server
<a href="#">Intel Xeon E3-1245 v6 @</a>	<a href="#">\$335.58</a>	10533	<a href="#">31.39</a>	2285	6.81	73	144	Jun 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1246 v3 @</a>	<a href="#">\$409.00*</a>	9864	<a href="#">24.12</a>	2242	5.48	84	117	Jun 2014	FCLGA1150	Server
<a href="#">Intel Xeon E3-1260L @ 2.40GHz</a>	<a href="#">\$56.02</a>	6240	<a href="#">111.40</a>	1561	27.88	45	138	Jul 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1260L v5 @</a>	<a href="#">\$736.16*</a>	10218	<a href="#">13.88</a>	2163	2.94	45	227	Jun 2016	FCLGA1151	Server
<a href="#">Intel Xeon E3-1265L @ 2.40GHz</a>	<a href="#">\$918.35*</a>	5961	<a href="#">6.49</a>	1499	1.63	45	132	Jul 2015	LGA1155	Server
<a href="#">Intel Xeon E3-1265L V2 @</a>	<a href="#">\$148.00</a>	7455	<a href="#">50.37</a>	1682	11.37	45	165	Sep 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1265L v3 @</a>	<a href="#">\$709.95</a>	9204	<a href="#">12.97</a>	2137	3.01	45	204	Jan 2012	FCLGA1150	Server
<a href="#">Intel Xeon E3-1265L v4 @</a>	NA	9060	NA	1832	NA	35	258	Jul 2018	FCLGA1150	Server
<a href="#">Intel Xeon E3-1268L v3 @</a>	NA	7850	NA	1949	NA	45	174	Sep 2014	LGA1150	Server
<a href="#">Intel Xeon E3-1268L v5 @</a>	<a href="#">\$456.54*</a>	8695	<a href="#">19.05</a>	1750	3.83	35	248	Mar 2018	FCLGA1151	Laptop, Server
<a href="#">Intel Xeon E3-1270 @ 3.40GHz</a>	<a href="#">\$315.00</a>	8254	<a href="#">26.21</a>	1944	6.17	80	103	Jun 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1270 V2 @</a>	<a href="#">\$189.99</a>	9469	<a href="#">49.84</a>	2087	10.99	69	137	Jul 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1270 v3 @</a>	<a href="#">\$199.99</a>	9923	<a href="#">49.62</a>	2230	11.15	80	124	Jun 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1270 v5 @</a>	<a href="#">\$454.66</a>	10279	<a href="#">22.61</a>	2173	4.78	80	128	Nov 2015	FCLGA1151	Server
<a href="#">Intel Xeon E3-1270 v6 @</a>	<a href="#">\$376.94</a>	11171	<a href="#">29.64</a>	2309	6.13	72	155	May 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1270L v4 @</a>	NA	10691	NA	2203	NA	45	237	Feb 2019	LGA1150	Server
<a href="#">Intel Xeon E3-1271 v3 @</a>	<a href="#">\$888.00*</a>	10117	<a href="#">11.39</a>	2275	2.56	80	126	Aug 2014	FCLGA1150	Server
<a href="#">Intel Xeon E3-1275 @ 3.40GHz</a>	<a href="#">\$304.00</a>	8111	<a href="#">26.68</a>	1935	6.37	95	85	Apr 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1275 V2 @</a>	<a href="#">\$394.72*</a>	9435	<a href="#">23.91</a>	2080	5.27	77	122	Apr 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1275 v3 @</a>	<a href="#">\$400.99*</a>	10048	<a href="#">25.06</a>	2229	5.56	95	105	Jun 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1275 v5 @</a>	<a href="#">\$379.52*</a>	10353	<a href="#">27.28</a>	2168	5.71	80	129	Dec 2015	FCLGA1151	Server
<a href="#">Intel Xeon E3-1275 v6 @</a>	<a href="#">\$405.69</a>	11028	<a href="#">27.18</a>	2362	5.82	73	151	May 2017	FCLGA1151	Server

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Xeon E3-1276 v3 @ 2.70GHz</a>	<a href="#">\$1,073.00*</a>	10209	<a href="#">9.51</a>	2291	2.14	84	121	Jun 2014	FCLGA1150	Server
<a href="#">Intel Xeon E3-1280 @ 3.60GHz</a>	<a href="#">\$332.20</a>	8416	<a href="#">25.34</a>	1977	5.95	95	88	Jun 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1280 V2 @ 3.60GHz</a>	<a href="#">\$360.00</a>	9445	<a href="#">26.24</a>	2092	5.81	69	136	May 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1280 v3 @ 3.60GHz</a>	<a href="#">\$449.00*</a>	9746	<a href="#">21.71</a>	2260	5.03	82	118	Jun 2013	LGA1150	Server
<a href="#">Intel Xeon E3-1280 v5 @ 3.70GHz</a>	<a href="#">\$690.01*</a>	10621	<a href="#">15.39</a>	2200	3.19	80	132	May 2016	FCLGA1151	Server
<a href="#">Intel Xeon E3-1280 v6 @ 3.90GHz</a>	<a href="#">\$446.68</a>	11041	<a href="#">24.72</a>	2327	5.21	72	153	Mar 2017	FCLGA1151	Server
<a href="#">Intel Xeon E3-1281 v3 @ 3.70GHz</a>	<a href="#">\$877.75*</a>	10031	<a href="#">11.43</a>	2249	2.56	82	122	Apr 2015	LGA1150	Server
<a href="#">Intel Xeon E3-1285 v3 @ 3.60GHz</a>	NA	10458	NA	2306	NA	84	124	Nov 2016	LGA1150	Server
<a href="#">Intel Xeon E3-1285 v4 @ 3.50GHz</a>	NA	10510	NA	2090	NA	95	110	Jun 2018	FCLGA1150	Server
<a href="#">Intel Xeon E3-1285 v6 @ 4.10GHz</a>	<a href="#">\$645.40</a>	11992	<a href="#">18.58</a>	2508	3.89	79	151	Jan 2018	FCLGA1151	Server
<a href="#">Intel Xeon E3-1285L v3 @ 3.10GHz</a>	<a href="#">\$808.02*</a>	9981	<a href="#">12.35</a>	2263	2.80	65	153	Nov 2014	LGA1150	Server
<a href="#">Intel Xeon E3-1285L v4 @ 3.40GHz</a>	NA	10961	NA	2208	NA	65	168	Apr 2016	LGA1150	Server
<a href="#">Intel Xeon E3-1286 v3 @ 3.70GHz</a>	<a href="#">\$839.00*</a>	9899	<a href="#">11.80</a>	2248	2.68	84	117	Oct 2014	LGA1150	Server
<a href="#">Intel Xeon E3-1286L v3 @ 3.20GHz</a>	<a href="#">\$774.00*</a>	9495	<a href="#">12.27</a>	2268	2.93	65	146	Jan 2018	LGA1150	Server
<a href="#">Intel Xeon E3-1290 @ 3.60GHz</a>	<a href="#">\$885.00*</a>	8768	<a href="#">9.91</a>	2029	2.29	95	92	Dec 2011	LGA1155	Server
<a href="#">Intel Xeon E3-1290 V2 @ 3.70GHz</a>	<a href="#">\$885.00*</a>	9653	<a href="#">10.91</a>	2152	2.43	87	110	May 2012	LGA1155	Server
<a href="#">Intel Xeon E3-1505L v5 @ 2.00GHz</a>	NA	6374	NA	1531	NA	25	254	Mar 2017	FCBGA1440	Laptop, Server
<a href="#">Intel Xeon E3-1505L v6 @ 2.20GHz</a>	NA	7887	NA	1725	NA	25	315	May 2017	FCBGA1440	Laptop, Server
<a href="#">Intel Xeon E3-1505M v5 @ 2.80GHz</a>	NA	8956	NA	1913	NA	45	199	Nov 2015	FCBGA1440	Server
<a href="#">Intel Xeon E3-1505M v6 @ 3.00GHz</a>	NA	9670	NA	2115	NA	45	214	Jan 2017	NA	Server
<a href="#">Intel Xeon E3-1515M v5 @ 2.80GHz</a>	NA	10016	NA	2003	NA	45	222	Feb 2017	FCBGA1440	Server
<a href="#">Intel Xeon E3-1535M v5 @ 2.90GHz</a>	<a href="#">\$623.00*</a>	9306	<a href="#">14.94</a>	1964	3.15	45	206	Dec 2015	FCBGA1440	Laptop, Server
<a href="#">Intel Xeon E3-1535M v6 @ 3.10GHz</a>	<a href="#">\$623.00*</a>	10538	<a href="#">16.92</a>	2275	3.65	35	301	Apr 2017	FCBGA1440	Laptop, Server
<a href="#">Intel Xeon E3-1545M v5 @ 2.90GHz</a>	NA	10313	NA	2035	NA	45	229	Feb 2016	FCBGA1440	Laptop, Server
<a href="#">Intel Xeon E3-1575M v5 @ 3.00GHz</a>	<a href="#">\$1,207.00*</a>	10616	<a href="#">8.80</a>	2114	1.75	45	235	Jun 2016	FCBGA1440	Server
<a href="#">Intel Xeon E3-1585 v5 @ 3.50GHz</a>	<a href="#">\$556.00*</a>	10797	<a href="#">19.42</a>	2165	3.89	65	166	May 2017	FCBGA1440	Server
<a href="#">Intel Xeon E3-1585L v5 @ 3.00GHz</a>	<a href="#">\$445.00*</a>	10135	<a href="#">22.78</a>	2010	4.52	45	225	Jun 2018	FCBGA1440	Server
<a href="#">Intel Xeon E3110 @ 3.00GHz</a>	<a href="#">\$22.99*</a>	2159	<a href="#">93.93</a>	1265	55.06	65	33	Nov 2008	LGA775	Server
<a href="#">Intel Xeon E3113 @ 3.00GHz</a>	<a href="#">\$9.79*</a>	2427	<a href="#">247.99</a>	1269	129.69	65	37	Oct 2014	LGA775	Server
<a href="#">Intel Xeon E3120 @ 3.16GHz</a>	NA	2241	NA	1338	NA	65	34	Mar 2010	LGA775	Server
<a href="#">Intel Xeon E5-1410 @ 2.80GHz</a>	<a href="#">\$48.99*</a>	7265	<a href="#">148.31</a>	1654	33.77	80	90	Jan 2012	LGA1356	Server
<a href="#">Intel Xeon E5-1410 v2 @ 2.80GHz</a>	NA	7430	NA	1690	NA	80	92	Aug 2015	LGA 1356	Server
<a href="#">Intel Xeon E5-1428L v2 @ 2.20GHz</a>	<a href="#">\$494.00*</a>	8679	<a href="#">17.57</a>	1350	2.73	60	144	Sep 2019	FCLGA1356	Server
<a href="#">Intel Xeon E5-1603 @ 2.80GHz</a>	<a href="#">\$19.97*</a>	5578	<a href="#">279.36</a>	1477	73.99	130	42	Jun 2012	LGA2011	Server

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">Intel Xeon E5-1603 v4 @ 2.80GHz</a>	NA	6454	NA	1619	NA	140	46	Feb 2017	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-1607 @ 3.00GHz</a>	<a href="#">\$27.95*</a>	5871	<a href="#">210.09</a>	1576	56.41	130	45	Aug 2012	LGA2011	Server
<a href="#">Intel Xeon E5-1607 v2 @ 3.00GHz</a>	<a href="#">\$34.95*</a>	6217	<a href="#">177.91</a>	1605	45.94	130	47	Mar 2014	LGA 2011	Server
<a href="#">Intel Xeon E5-1607 v3 @ 3.10GHz</a>	NA	7029	NA	1776	NA	140	50	Feb 2015	LGA2011-v3	Server
<a href="#">Intel Xeon E5-1607 v4 @ 3.10GHz</a>	NA	7270	NA	1786	NA	140	51	Nov 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-1620 @ 3.60GHz</a>	<a href="#">\$65.00*</a>	9068	<a href="#">139.51</a>	1947	29.96	130	69	May 2012	LGA2011	Server
<a href="#">Intel Xeon E5-1620 v2 @ 3.70GHz</a>	<a href="#">\$58.99</a>	9500	<a href="#">161.05</a>	1978	33.53	130	73	Jul 2013	FCLGA2011	Server
<a href="#">Intel Xeon E5-1620 v3 @ 3.50GHz</a>	<a href="#">\$127.88*</a>	9744	<a href="#">76.20</a>	2043	15.98	140	69	Sep 2014	LGA2011-v3	Server
<a href="#">Intel Xeon E5-1620 v4 @ 3.50GHz</a>	<a href="#">\$382.13</a>	9903	<a href="#">25.92</a>	2069	5.42	140	70	May 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-1630 v3 @ 3.70GHz</a>	<a href="#">\$477.99</a>	10228	<a href="#">21.40</a>	2179	4.56	140	73	Oct 2014	LGA2011-v3	Server
<a href="#">Intel Xeon E5-1630 v4 @ 3.70GHz</a>	NA	10310	NA	2152	NA	140	73	Jul 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-1650 @ 3.20GHz</a>	<a href="#">\$495.00*</a>	11735	<a href="#">23.71</a>	1940	3.92	130	90	Apr 2012	LGA2011	Server
<a href="#">Intel Xeon E5-1650 v2 @ 3.50GHz</a>	<a href="#">\$109.94*</a>	12750	<a href="#">115.98</a>	1999	18.19	130	98	Jul 2013	FCLGA2011	Server
<a href="#">Intel Xeon E5-1650 v3 @ 3.50GHz</a>	<a href="#">\$127.81</a>	13626	<a href="#">106.61</a>	2148	16.81	140	97	Oct 2014	LGA2011-v3	Server
<a href="#">Intel Xeon E5-1650 v4 @ 3.60GHz</a>	<a href="#">\$508.00*</a>	14218	<a href="#">27.99</a>	2179	4.29	140	101	Jul 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-1660 @ 3.30GHz</a>	<a href="#">\$1,226.66*</a>	12247	<a href="#">9.98</a>	1979	1.61	130	94	Jul 2012	LGA2011	Server
<a href="#">Intel Xeon E5-1660 v2 @ 3.70GHz</a>	<a href="#">\$281.99*</a>	13919	<a href="#">49.36</a>	2124	7.53	130	107	Dec 2013	LGA 2011	Server
<a href="#">Intel Xeon E5-1660 v3 @ 3.00GHz</a>	<a href="#">\$1,616.49*</a>	14656	<a href="#">9.07</a>	1836	1.14	140	104	Oct 2014	LGA2011-v3	Server
<a href="#">Intel Xeon E5-1660 v4 @ 3.20GHz</a>	<a href="#">\$1,229.52*</a>	16203	<a href="#">13.18</a>	2033	1.65	140	115	Oct 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-1680 v2 @ 3.00GHz</a>	NA	16250	NA	2065	NA	130	125	Sep 2014	LGA 2011	Server
<a href="#">Intel Xeon E5-1680 v3 @ 3.20GHz</a>	NA	16317	NA	2110	NA	140	116	Mar 2015	LGA2011-v3	Server
<a href="#">Intel Xeon E5-1680 v4 @ 3.40GHz</a>	NA	17063	NA	2183	NA	140	121	Oct 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-1681 v3 @ 2.90GHz</a>	NA	18238	NA	2017	NA	135	135	Apr 2016	LGA2011-v3	Server
<a href="#">Intel Xeon E5-2403 @ 1.80GHz</a>	<a href="#">\$47.75*</a>	3523	<a href="#">73.80</a>	880	18.44	80	44	Jan 2012	LGA 1356	Server
<a href="#">Intel Xeon E5-2403 v2 @ 1.80GHz</a>	<a href="#">\$22.20</a>	3590	<a href="#">161.73</a>	827	37.25	80	44	Apr 2015	FCLGA1356	Server
<a href="#">Intel Xeon E5-2407 @ 2.20GHz</a>	<a href="#">\$84.92*</a>	4188	<a href="#">49.32</a>	958	11.29	80	52	Jan 2012	LGA 1356	Server
<a href="#">Intel Xeon E5-2407 v2 @ 2.40GHz</a>	<a href="#">\$359.95</a>	4724	<a href="#">13.13</a>	1140	3.17	80	59	Sep 2014	FCLGA1356	Server
<a href="#">Intel Xeon E5-2418L @ 2.00GHz</a>	NA	5202	NA	1089	NA	50	104	Mar 2016	LGA 1356	Server
<a href="#">Intel Xeon E5-2420 @ 1.90GHz</a>	<a href="#">\$390.02*</a>	7063	<a href="#">18.11</a>	1119	2.87	95	74	Jun 2012	LGA1356	Server
<a href="#">Intel Xeon E5-2420 v2 @ 2.20GHz</a>	<a href="#">\$41.57</a>	8750	<a href="#">210.51</a>	1362	32.77	80	109	Apr 2014	FCLGA1356	Server
<a href="#">Intel Xeon E5-2430 @ 2.20GHz</a>	<a href="#">\$101.12*</a>	7695	<a href="#">76.10</a>	1089	10.77	95	81	Jan 2012	LGA 1356	Server
<a href="#">Intel Xeon E5-2430 v2 @ 2.50GHz</a>	<a href="#">\$100.00*</a>	9061	<a href="#">90.61</a>	1329	13.30	80	113	Jul 2014	LGA 1356	Server
<a href="#">Intel Xeon E5-2430L @ 2.00GHz</a>	<a href="#">\$32.28*</a>	7834	<a href="#">242.71</a>	1204	37.33	60	130	Dec 2017	FCLGA1356	Server
<a href="#">Intel Xeon E5-2430L v2 @ 2.40GHz</a>	NA	6627	NA	683	NA	60	110	Feb 2015	LGA 1356	Server
<a href="#">Intel Xeon E5-2440 @ 2.40GHz</a>	<a href="#">\$39.99</a>	9221	<a href="#">230.59</a>	1458	36.48	95	97	Mar 2014	LGA 1356	Server
<a href="#">Intel Xeon E5-2440 v2 @ 1.90GHz</a>	<a href="#">\$509.95*</a>	9290	<a href="#">18.22</a>	1114	2.19	95	97	Oct 2014	LGA 1356	Server

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">1.80GHz</a>										
<a href="#">Intel Xeon E5-2450 @ 2.10GHz</a>	<a href="#">\$59.98*</a>	10332	<a href="#">172.26</a>	1347	22.46	95	108	Apr 2015	LGA 1356	Server
<a href="#">Intel Xeon E5-2450L @ 1.80GHz</a>	<a href="#">\$130.00*</a>	8261	<a href="#">63.55</a>	1097	8.44	70	118	Aug 2015	LGA 1356	Server
<a href="#">Intel Xeon E5-2470 @ 2.30GHz</a>	<a href="#">\$128.00*</a>	10896	<a href="#">85.13</a>	1550	12.11	95	114	Aug 2013	LGA 1356	Server
<a href="#">Intel Xeon E5-2470 v2 @</a>	<a href="#">\$215.64*</a>	11268	<a href="#">52.26</a>	1349	6.26	95	118	Feb 2016	LGA 1356	Server
<a href="#">2.40GHz</a>										
<a href="#">Intel Xeon E5-2603 @ 1.80GHz</a>	<a href="#">\$47.85*</a>	3591	<a href="#">75.05</a>	943	19.73	80	44	Jan 2012	LGA 2011	Server
<a href="#">Intel Xeon E5-2603 v2 @</a>	<a href="#">\$95.67</a>	3766	<a href="#">39.37</a>	982	10.27	80	47	Nov 2014	LGA 2011	Server
<a href="#">1.80GHz</a>										
<a href="#">Intel Xeon E5-2603 v3 @</a>	<a href="#">\$67.23</a>	5179	<a href="#">77.05</a>	934	13.89	85	60	Jan 2015	LGA2011-v3	Server
<a href="#">1.60GHz</a>										
<a href="#">Intel Xeon E5-2603 v4 @</a>	<a href="#">\$260.00*</a>	5504	<a href="#">21.17</a>	955	3.67	85	64	Jul 2016	FCLGA2011-3	Server
<a href="#">1.70GHz</a>										
<a href="#">Intel Xeon E5-2608L v3 @</a>	<a href="#">\$441.00*</a>	7857	<a href="#">17.82</a>	1203	2.73	52	151	Jan 2018	LGA2011-v3	Server
<a href="#">2.00GHz</a>										
<a href="#">Intel Xeon E5-2609 @ 2.40GHz</a>	<a href="#">\$27.96</a>	4610	<a href="#">164.90</a>	1220	43.67	80	57	Apr 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2609 v2 @</a>	<a href="#">\$30.99</a>	5160	<a href="#">166.51</a>	1289	41.60	80	64	Apr 2014	LGA 2011	Server
<a href="#">2.50GHz</a>										
<a href="#">Intel Xeon E5-2609 v3 @</a>	<a href="#">\$106.03*</a>	5901	<a href="#">55.66</a>	1113	10.50	80	73	Nov 2014	LGA2011-v3	Server
<a href="#">1.90GHz</a>										
<a href="#">Intel Xeon E5-2609 v4 @</a>	<a href="#">\$359.73*</a>	6925	<a href="#">19.25</a>	983	2.73	85	81	Aug 2016	FCLGA2011-3	Server
<a href="#">1.70GHz</a>										
<a href="#">Intel Xeon E5-2618L v3 @</a>	NA	12186	NA	1931	NA	75	162	Feb 2017	LGA2011-v3	Server
<a href="#">2.30GHz</a>										
<a href="#">Intel Xeon E5-2618L v4 @</a>	<a href="#">\$779.00*</a>	14572	<a href="#">18.71</a>	1706	2.19	75	194	Oct 2017	FCLGA2011-3	Server
<a href="#">2.20GHz</a>										
<a href="#">Intel Xeon E5-2620 @ 2.00GHz</a>	<a href="#">\$28.99</a>	7905	<a href="#">272.69</a>	1232	42.51	95	83	Apr 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2620 v2 @</a>	<a href="#">\$39.99</a>	8600	<a href="#">215.07</a>	1280	32.03	80	107	Jul 2013	FCLGA2011	Server
<a href="#">2.10GHz</a>										
<a href="#">Intel Xeon E5-2620 v3 @</a>	<a href="#">\$84.00</a>	9986	<a href="#">118.89</a>	1703	20.28	85	117	Nov 2014	LGA2011-v3	Server
<a href="#">2.40GHz</a>										
<a href="#">Intel Xeon E5-2620 v4 @</a>	<a href="#">\$399.00</a>	11324	<a href="#">28.38</a>	1534	3.85	85	133	May 2016	FCLGA2011-3	Server
<a href="#">2.10GHz</a>										
<a href="#">Intel Xeon E5-2623 v3 @</a>	<a href="#">\$649.00*</a>	8987	<a href="#">13.85</a>	1923	2.96	105	85	Feb 2015	LGA2011-v3	Server
<a href="#">3.00GHz</a>										
<a href="#">Intel Xeon E5-2623 v4 @</a>	<a href="#">\$549.00*</a>	8506	<a href="#">15.50</a>	1574	2.87	85	100	Jun 2016	FCLGA2011-3	Server
<a href="#">2.60GHz</a>										
<a href="#">Intel Xeon E5-2628L v2 @</a>	NA	9405	NA	1116	NA	70	134	Aug 2015	LGA 2011	Server
<a href="#">1.90GHz</a>										
<a href="#">Intel Xeon E5-2628L v3 @</a>	NA	12295	NA	1475	NA	75	163	Jul 2015	LGA2011-v3	Server
<a href="#">2.00GHz</a>										
<a href="#">Intel Xeon E5-2628L v4 @</a>	<a href="#">\$1,364.00*</a>	13101	<a href="#">9.61</a>	1311	0.96	75	174	Feb 2017	FCLGA2011-3	Server
<a href="#">1.90GHz</a>										
<a href="#">Intel Xeon E5-2629 v3 @</a>	NA	11022	NA	1290	NA	85	129	Oct 2016	LGA2011-v3	Server
<a href="#">2.40GHz</a>										
<a href="#">Intel Xeon E5-2630 @ 2.30GHz</a>	<a href="#">\$39.94*</a>	8928	<a href="#">223.54</a>	1399	35.05	95	93	Apr 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2630 v2 @</a>	<a href="#">\$43.94</a>	10378	<a href="#">236.20</a>	1568	35.70	80	129	Jul 2013	FCLGA2011	Server
<a href="#">2.60GHz</a>										
<a href="#">Intel Xeon E5-2630 v3 @</a>	<a href="#">\$99.95</a>	12797	<a href="#">128.04</a>	1744	17.45	85	150	Oct 2014	LGA2011-v3	Server
<a href="#">2.40GHz</a>										
<a href="#">Intel Xeon E5-2630 v4 @</a>	<a href="#">\$559.00</a>	13913	<a href="#">24.89</a>	1609	2.88	85	163	Apr 2016	FCLGA2011-3	Server
<a href="#">2.20GHz</a>										
<a href="#">Intel Xeon E5-2630L @ 2.00GHz</a>	NA	8041	NA	1237	NA	60	134	May 2014	LGA 2011	Server
<a href="#">Intel Xeon E5-2630L v2 @</a>	<a href="#">\$39.10*</a>	9088	<a href="#">232.44</a>	1354	34.64	60	151	Nov 2014	LGA 2011	Server
<a href="#">2.40GHz</a>										
<a href="#">Intel Xeon E5-2630L v3 @</a>	<a href="#">\$339.95*</a>	9727	<a href="#">28.62</a>	1688	4.97	55	176	Jun 2016	LGA2011-v3	Server
<a href="#">1.80GHz</a>										
<a href="#">Intel Xeon E5-2630L v4 @</a>	NA	12847	NA	1595	NA	55	233	Jan 2017	FCLGA2011-3	Server
<a href="#">1.80GHz</a>										
<a href="#">Intel Xeon E5-2637 @ 3.00GHz</a>	<a href="#">\$885.00*</a>	4508	<a href="#">5.09</a>	1654	1.87	80	56	Apr 2018	FCLGA2011	Server
<a href="#">Intel Xeon E5-2637 v2 @</a>	<a href="#">\$145.00</a>	9224	<a href="#">63.62</a>	1854	12.79	130	70	Mar 2014	LGA 2011	Server
<a href="#">3.50GHz</a>										



CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">3.50GHz</a> <a href="#">Intel Xeon E5-2637 v4 @</a>	<a href="#">\$2,208.95*</a>	10512	<a href="#">4.76</a>	2038	0.92	135	77	May 2016	FCLGA2011-3	Server
<a href="#">3.50GHz</a> <a href="#">Intel Xeon E5-2640 @ 2.50GHz</a>	<a href="#">\$97.23</a>	9420	<a href="#">96.89</a>	1496	15.39	95	99	Apr 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2640 v2 @</a>	<a href="#">\$159.60</a>	10213	<a href="#">64.00</a>	1232	7.72	95	107	Feb 2014	LGA 2011	Server
<a href="#">2.00GHz</a> <a href="#">Intel Xeon E5-2640 v3 @</a>	<a href="#">\$135.00*</a>	13864	<a href="#">102.70</a>	1885	13.97	90	154	Sep 2014	LGA2011-v3	Server
<a href="#">2.60GHz</a> <a href="#">Intel Xeon E5-2640 v4 @</a>	<a href="#">\$920.27*</a>	15420	<a href="#">16.76</a>	1857	2.02	90	171	Apr 2016	FCLGA2011-3	Server
<a href="#">2.40GHz</a> <a href="#">Intel Xeon E5-2643 @ 3.30GHz</a>	<a href="#">\$58.97</a>	8452	<a href="#">143.33</a>	1811	30.72	130	65	Jun 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2643 v2 @</a>	<a href="#">\$152.36</a>	13121	<a href="#">86.12</a>	1973	12.96	130	100	Jul 2013	FCLGA2011	Server
<a href="#">3.50GHz</a> <a href="#">Intel Xeon E5-2643 v3 @</a>	<a href="#">\$259.99</a>	13887	<a href="#">53.41</a>	2021	7.77	135	102	Jan 2015	LGA2011-v3	Server
<a href="#">3.40GHz</a> <a href="#">Intel Xeon E5-2643 v4 @</a>	<a href="#">\$1,801.96</a>	13475	<a href="#">7.48</a>	2018	1.12	135	99	Jun 2016	FCLGA2011-3	Server
<a href="#">3.40GHz</a> <a href="#">Intel Xeon E5-2648L @ 1.80GHz</a>	NA	6698	NA	1028	NA	70	95	Sep 2015	LGA 2011	Server
<a href="#">Intel Xeon E5-2648L v2 @</a>	<a href="#">\$1,479.00*</a>	11381	<a href="#">7.70</a>	1380	0.93	70	162	Dec 2017	FCLGA2011	Server
<a href="#">1.90GHz</a> <a href="#">Intel Xeon E5-2648L v3 @</a>	<a href="#">\$1,560.86*</a>	11392	<a href="#">7.30</a>	1362	0.87	75	151	Apr 2016	LGA2011-v3	Server
<a href="#">1.80GHz</a> <a href="#">Intel Xeon E5-2648L v4 @</a>	NA	13654	NA	1313	NA	75	182	Jul 2017	FCLGA2011-3	Server
<a href="#">1.80GHz</a> <a href="#">Intel Xeon E5-2649 v3 @</a>	NA	14677	NA	1591	NA	105	139	Feb 2018	LGA2011-v3	Server
<a href="#">2.30GHz</a> <a href="#">Intel Xeon E5-2650 @ 2.00GHz</a>	<a href="#">\$43.50</a>	10265	<a href="#">235.98</a>	1345	30.94	95	108	Mar 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2650 v2 @</a>	<a href="#">\$87.59</a>	13244	<a href="#">151.21</a>	1714	19.58	95	139	Jul 2013	FCLGA2011	Server
<a href="#">2.60GHz</a> <a href="#">Intel Xeon E5-2650 v3 @</a>	<a href="#">\$119.00</a>	14883	<a href="#">125.07</a>	1680	14.12	105	141	Sep 2014	LGA2011-v3	Server
<a href="#">2.30GHz</a> <a href="#">Intel Xeon E5-2650 v4 @</a>	<a href="#">\$1,009.00*</a>	15867	<a href="#">15.73</a>	1555	1.54	105	151	Jun 2016	FCLGA2011-3	Server
<a href="#">2.20GHz</a> <a href="#">Intel Xeon E5-2650L @ 1.80GHz</a>	<a href="#">\$133.20</a>	8483	<a href="#">63.69</a>	1198	9.00	70	121	Jan 2012	LGA 2011	Server
<a href="#">Intel Xeon E5-2650L v2 @</a>	<a href="#">\$136.51</a>	9880	<a href="#">72.38</a>	1126	8.25	70	141	Mar 2017	FCLGA2011	Server
<a href="#">1.70GHz</a> <a href="#">Intel Xeon E5-2650L v3 @</a>	<a href="#">\$232.22*</a>	13513	<a href="#">58.19</a>	1419	6.11	65	207	Aug 2015	LGA2011-v3	Server
<a href="#">1.80GHz</a> <a href="#">Intel Xeon E5-2650L v4 @</a>	<a href="#">\$1,496.00*</a>	14093	<a href="#">9.42</a>	1410	0.94	65	216	Jul 2017	FCLGA2011-3	Server
<a href="#">1.70GHz</a> <a href="#">Intel Xeon E5-2651 v2 @</a>	NA	11302	NA	1109	NA	NA	NA	Apr 2016	LGA 2011	Server
<a href="#">1.80GHz</a> <a href="#">Intel Xeon E5-2658 @ 2.10GHz</a>	<a href="#">\$1,462.00*</a>	9632	<a href="#">6.59</a>	1253	0.86	95	101	Jun 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2658 v2 @</a>	<a href="#">\$179.99*</a>	13874	<a href="#">77.09</a>	1521	8.45	95	146	Dec 2013	LGA 2011	Server
<a href="#">2.40GHz</a> <a href="#">Intel Xeon E5-2658 v3 @</a>	NA	16298	NA	1682	NA	105	155	Oct 2015	LGA2011-v3	Server
<a href="#">2.20GHz</a> <a href="#">Intel Xeon E5-2658 v4 @</a>	NA	17275	NA	1505	NA	105	164	Dec 2016	FCLGA2011-3	Server
<a href="#">2.30GHz</a> <a href="#">Intel Xeon E5-2660 @ 2.20GHz</a>	<a href="#">\$131.82*</a>	11255	<a href="#">85.39</a>	1471	11.16	95	118	Apr 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2660 v2 @</a>	<a href="#">\$212.89*</a>	13142	<a href="#">61.73</a>	1506	7.08	95	138	Mar 2014	LGA 2011	Server
<a href="#">2.20GHz</a> <a href="#">Intel Xeon E5-2660 v3 @</a>	<a href="#">\$319.95</a>	16429	<a href="#">51.35</a>	1861	5.82	105	156	Sep 2014	LGA2011-v3	Server
<a href="#">2.60GHz</a> <a href="#">Intel Xeon E5-2660 v4 @</a>	<a href="#">\$1,499.99*</a>	16880	<a href="#">11.25</a>	1588	1.06	105	160	Nov 2016	FCLGA2011-3	Server
<a href="#">2.00GHz</a> <a href="#">Intel Xeon E5-2663 v3 @</a>	NA	13994	NA	1801	NA	120	116	Dec 2015	LGA2011-v3	Server
<a href="#">2.80GHz</a> <a href="#">Intel Xeon E5-2665 @ 2.40GHz</a>	<a href="#">\$102.37*</a>	11746	<a href="#">114.75</a>	1541	15.06	115	102	Jun 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2667 @ 2.90GHz</a>	<a href="#">\$51.70*</a>	10670	<a href="#">206.39</a>	1715	33.18	130	82	Aug 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2667 v2 @</a>	<a href="#">\$330.00*</a>	16165	<a href="#">48.98</a>	2011	6.09	130	124	Feb 2014	LGA 2011	Server
<a href="#">3.30GHz</a>										

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">3.20GHz</a> <a href="#">Intel Xeon E5-2667 v4 @</a>	<a href="#">\$1,949.03*</a>	16631	<a href="#">8.53</a>	2002	1.03	135	123	Jul 2016	FCLGA2011-3	Server
<a href="#">3.20GHz</a> <a href="#">Intel Xeon E5-2670 @ 2.60GHz</a>	<a href="#">\$136.10</a>	12371	<a href="#">90.90</a>	1650	12.13	115	107	Mar 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2670 v2 @</a>	<a href="#">\$209.00</a>	15021	<a href="#">71.87</a>	1617	7.74	115	130	Feb 2014	FCLGA2011	Server
<a href="#">2.50GHz</a> <a href="#">Intel Xeon E5-2670 v3 @</a>	<a href="#">\$154.99</a>	16765	<a href="#">108.17</a>	1715	11.07	120	139	Aug 2014	LGA2011-v3	Server
<a href="#">2.30GHz</a> <a href="#">Intel Xeon E5-2673 v2 @</a>	NA	16320	NA	2009	NA	110	148	Apr 2016	LGA 2011	Server
<a href="#">3.30GHz</a> <a href="#">Intel Xeon E5-2673 v3 @</a>	<a href="#">\$700.00*</a>	16401	<a href="#">23.43</a>	1666	2.38	110	149	Sep 2015	LGA2011-v3	Server
<a href="#">2.40GHz</a> <a href="#">Intel Xeon E5-2673 v4 @</a>	NA	21458	NA	1773	NA	135	158	Nov 2016	FCLGA2011-3	Server
<a href="#">2.30GHz</a> <a href="#">Intel Xeon E5-2675 v3 @</a>	NA	15137	NA	1241	NA	NA	NA	Jan 2016	LGA2011-v3	Server
<a href="#">1.80GHz</a> <a href="#">Intel Xeon E5-2676 v3 @</a>	NA	17670	NA	1731	NA	120	147	Nov 2015	LGA2011-v3	Server
<a href="#">2.40GHz</a> <a href="#">Intel Xeon E5-2678 v3 @</a>	NA	16993	NA	1724	NA	120	141	Aug 2015	LGA2011-v3	Server
<a href="#">2.50GHz</a> <a href="#">Intel Xeon E5-2679 v4 @</a>	<a href="#">\$2,702.00*</a>	25266	<a href="#">9.35</a>	1854	0.69	200	126	Jun 2016	FCLGA2011-3	Server
<a href="#">2.50GHz</a> <a href="#">Intel Xeon E5-2680 @ 2.70GHz</a>	<a href="#">\$74.32</a>	12888	<a href="#">173.42</a>	1750	23.55	130	99	May 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2680 v2 @</a>	<a href="#">\$175.00</a>	15890	<a href="#">90.80</a>	1826	10.43	115	138	Jul 2013	FCLGA2011	Server
<a href="#">2.80GHz</a> <a href="#">Intel Xeon E5-2680 v3 @</a>	<a href="#">\$184.99</a>	18465	<a href="#">99.82</a>	1862	10.07	120	153	Oct 2014	LGA2011-v3	Server
<a href="#">2.50GHz</a> <a href="#">Intel Xeon E5-2680 v4 @</a>	<a href="#">\$1,509.00*</a>	19864	<a href="#">13.16</a>	1774	1.18	120	165	May 2016	FCLGA2011-3	Server
<a href="#">2.40GHz</a> <a href="#">Intel Xeon E5-2682 v4 @</a>	NA	20420	NA	1660	NA	120	170	Sep 2017	FCLGA2011-3	Server
<a href="#">2.50GHz</a> <a href="#">Intel Xeon E5-2683 v3 @</a>	<a href="#">\$509.99*</a>	17325	<a href="#">33.97</a>	1656	3.25	120	144	Feb 2015	LGA2011-v3	Server
<a href="#">2.00GHz</a> <a href="#">Intel Xeon E5-2683 v4 @</a>	<a href="#">\$2,208.93*</a>	19047	<a href="#">8.62</a>	1522	0.69	120	158	Dec 2016	FCLGA2011-3	Server
<a href="#">2.10GHz</a> <a href="#">Intel Xeon E5-2685 v3 @</a>	NA	15004	NA	1737	NA	120	125	Jun 2015	LGA2011-v3	Server
<a href="#">2.60GHz</a> <a href="#">Intel Xeon E5-2686 v3 @</a>	NA	19255	NA	1530	NA	120	160	Aug 2015	LGA2011-v3	Server
<a href="#">2.00GHz</a> <a href="#">Intel Xeon E5-2686 v4 @</a>	NA	19801	NA	1476	NA	145	136	Oct 2016	FCLGA2011-3	Server
<a href="#">2.30GHz</a> <a href="#">Intel Xeon E5-2687W @</a>	<a href="#">\$207.00</a>	14341	<a href="#">69.28</a>	1884	9.10	150	95	Feb 2012	LGA2011	Server
<a href="#">3.10GHz</a> <a href="#">Intel Xeon E5-2687W v2 @</a>	<a href="#">\$335.00</a>	16343	<a href="#">48.79</a>	2040	6.09	150	108	Jul 2013	FCLGA2011	Server
<a href="#">3.40GHz</a> <a href="#">Intel Xeon E5-2687W v3 @</a>	<a href="#">\$589.99</a>	17795	<a href="#">30.16</a>	1953	3.31	160	111	Oct 2014	LGA2011-v3	Server
<a href="#">3.10GHz</a> <a href="#">Intel Xeon E5-2687W v4 @</a>	<a href="#">\$2,174.99*</a>	19863	<a href="#">9.13</a>	1894	0.87	160	124	May 2016	FCLGA2011-3	Server
<a href="#">3.00GHz</a> <a href="#">Intel Xeon E5-2689 @ 2.60GHz</a>	NA	13267	NA	1752	NA	115	115	Mar 2013	LGA 2011	Server
<a href="#">Intel Xeon E5-2689 v4 @</a>	NA	19744	NA	2167	NA	165	119	Aug 2016	FCLGA2011-3	Server
<a href="#">3.10GHz</a> <a href="#">Intel Xeon E5-2690 @ 2.90GHz</a>	<a href="#">\$91.31</a>	13726	<a href="#">150.33</a>	1859	20.37	135	101	Mar 2012	LGA2011	Server
<a href="#">Intel Xeon E5-2690 v2 @</a>	<a href="#">\$272.58*</a>	16391	<a href="#">60.13</a>	1825	6.70	130	126	Jul 2013	FCLGA2011	Server
<a href="#">3.00GHz</a> <a href="#">Intel Xeon E5-2690 v3 @</a>	<a href="#">\$255.00</a>	19286	<a href="#">75.63</a>	1981	7.77	135	142	Sep 2014	LGA2011-v3	Server
<a href="#">2.60GHz</a> <a href="#">Intel Xeon E5-2690 v4 @</a>	<a href="#">\$2,169.99*</a>	21167	<a href="#">9.75</a>	1911	0.88	135	156	May 2016	FCLGA2011-3	Server
<a href="#">2.60GHz</a> <a href="#">Intel Xeon E5-2692 v2 @</a>	NA	16018	NA	1605	NA	115	139	Apr 2016	LGA 2011	Server
<a href="#">2.20GHz</a> <a href="#">Intel Xeon E5-2695 v2 @</a>	<a href="#">\$258.99</a>	16041	<a href="#">61.94</a>	1619	6.25	115	139	Dec 2013	LGA 2011	Server
<a href="#">2.40GHz</a>										

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Xeon E5-2695 v4 @ 2.30GHz</a>	\$5,808.00*	20258	<a href="#">3.49</a>	1628	0.28	120	168	Aug 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-2696 v2 @ 2.10GHz</a>	NA	16920	NA	1694	NA	NA	NA	Sep 2013	LGA2011	Server
<a href="#">Intel Xeon E5-2696 v3 @ 2.50GHz</a>	\$2,498.00*	22172	<a href="#">8.88</a>	1921	0.77	NA	NA	May 2015	LGA2011-v3	Server
<a href="#">Intel Xeon E5-2696 v4 @ 2.30GHz</a>	\$3,009.95*	21226	<a href="#">7.05</a>	1680	0.56	145	146	Apr 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-2697 v2 @ 2.20GHz</a>	\$309.00	17176	<a href="#">55.59</a>	1735	5.62	130	132	Jun 2013	FCLGA2011	Server
<a href="#">Intel Xeon E5-2697 v3 @ 2.70GHz</a>	\$485.60	21425	<a href="#">44.12</a>	1997	4.11	145	147	Aug 2014	LGA2011-v3	Server
<a href="#">Intel Xeon E5-2697 v4 @ 2.60GHz</a>	\$3,054.99*	21435	<a href="#">7.02</a>	1749	0.57	145	147	May 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-2697A v4 @ 2.30GHz</a>	NA	22462	NA	1998	NA	145	154	Jun 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-2698 v3 @ 2.60GHz</a>	\$739.00	21042	<a href="#">28.47</a>	1845	2.50	135	155	Sep 2014	LGA2011-v3	Server
<a href="#">Intel Xeon E5-2698 v4 @ 2.30GHz</a>	\$3,629.59*	21836	<a href="#">6.02</a>	1587	0.44	135	161	Jun 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-2699 v3 @ 2.20GHz</a>	\$1,209.00	22340	<a href="#">18.48</a>	1821	1.51	145	154	Sep 2014	LGA2011-v3	Server
<a href="#">Intel Xeon E5-2699 v4 @ 2.30GHz</a>	\$4,239.00	23435	<a href="#">5.53</a>	1780	0.42	145	161	Apr 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4603 @ 2.00GHz</a>	\$56.17*	5014	<a href="#">89.27</a>	1062	18.92	95	52	Mar 2014	LGA 2011	Server
<a href="#">Intel Xeon E5-4607 v2 @ 2.60GHz</a>	NA	9234	NA	1393	NA	95	97	Jul 2016	FCLGA2011	Server
<a href="#">Intel Xeon E5-4610 @ 2.40GHz</a>	\$1,223.00*	9552	<a href="#">7.81</a>	1561	1.28	95	100	Nov 2018	FCLGA2011	Server
<a href="#">Intel Xeon E5-4610 v3 @ 1.70GHz</a>	\$1,219.00*	8853	<a href="#">7.26</a>	1021	0.84	105	84	Aug 2019	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4617 @ 2.90GHz</a>	\$89.90*	9313	<a href="#">103.59</a>	1730	19.25	130	71	Feb 2014	LGA 2011	Server
<a href="#">Intel Xeon E5-4620 @ 2.20GHz</a>	\$134.21*	9248	<a href="#">68.91</a>	1265	9.43	95	97	Oct 2015	LGA 2011	Server
<a href="#">Intel Xeon E5-4627 v2 @ 3.30GHz</a>	\$508.95*	12511	<a href="#">24.58</a>	1903	3.74	130	96	Apr 2015	FCLGA2011	Server
<a href="#">Intel Xeon E5-4627 v3 @ 2.60GHz</a>	\$2,400.00*	14489	<a href="#">6.04</a>	1791	0.75	135	107	Dec 2016	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4627 v4 @ 2.60GHz</a>	\$2,225.00*	15516	<a href="#">6.97</a>	1865	0.84	135	114	Apr 2017	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4640 @ 2.40GHz</a>	\$2,730.00*	10807	<a href="#">3.96</a>	1461	0.54	95	113	Aug 2012	LGA2011	Server
<a href="#">Intel Xeon E5-4640 v3 @ 1.90GHz</a>	NA	12703	NA	1505	NA	105	120	Jun 2017	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4648 v3 @ 1.70GHz</a>	NA	11097	NA	1310	NA	105	105	Jun 2017	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4650 @ 2.70GHz</a>	\$69.99*	11685	<a href="#">166.96</a>	1611	23.02	130	89	Jul 2012	LGA2011	Server
<a href="#">Intel Xeon E5-4650L @ 2.60GHz</a>	\$74.98	12145	<a href="#">161.98</a>	1572	20.97	115	105	Jul 2017	LGA 2011	Server
<a href="#">Intel Xeon E5-4655 v3 @ 2.90GHz</a>	\$4,616.00*	12292	<a href="#">2.66</a>	1823	0.39	135	91	Apr 2018	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4657L v2 @ 2.40GHz</a>	\$1,399.00*	15896	<a href="#">11.36</a>	1496	1.07	115	138	Jan 2015	FCLGA2011	Server
<a href="#">Intel Xeon E5-4660 v3 @ 2.10GHz</a>	\$4,800.00*	15849	<a href="#">3.30</a>	1670	0.35	120	132	May 2017	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4669 v3 @ 2.10GHz</a>	\$5,400.00*	19615	<a href="#">3.63</a>	1659	0.31	135	145	Dec 2015	FCLGA2011-3	Server
<a href="#">Intel Xeon E5-4669 v4 @ 2.20GHz</a>	NA	13626	NA	1250	NA	135	100	Apr 2017	FCLGA2011-3	Server
<a href="#">Intel Xeon E5205 @ 1.86GHz</a>	\$9.42*	1401	<a href="#">148.77</a>	755	80.21	65	21	Jan 2012	LGA771	Server
<a href="#">Intel Xeon E5240 @ 3.00GHz</a>	\$88.78*	2424	<a href="#">27.31</a>	1276	14.38	65	37	Nov 2009	LGA771	Server
<a href="#">Intel Xeon E5310 @ 1.60GHz</a>	\$49.00*	2214	<a href="#">45.19</a>	632	12.90	80	27	Mar 2009	LGA771	Server
<a href="#">Intel Xeon E5320 @ 1.86GHz</a>	\$38.75*	2288	<a href="#">59.05</a>	722	18.63	80	28	Mar 2009	LGA771	Server
<a href="#">Intel Xeon E5335 @ 2.00GHz</a>	\$17.77*	2513	<a href="#">141.45</a>	784	44.15	80	31	Apr 2009	LGA771	Server
<a href="#">Intel Xeon E5345 @ 2.33GHz</a>	\$39.99*	2886	<a href="#">72.17</a>	911	22.79	80	36	Nov 2008	LGA771	Server

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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[Intel Xeon](#)
[Intel Xeon](#)

<a href="#">Intel Xeon E5420 @ 2.50GHz</a>	<a href="#">\$62.95*</a>	3482	<a href="#">55.31</a>	1064	16.92	80	43	Feb 2009	LGA771	Server
<a href="#">Intel Xeon E5430 @ 2.66GHz</a>	<a href="#">\$110.99*</a>	3751	<a href="#">33.80</a>	1132	10.20	80	46	Feb 2009	LGA771	Server
<a href="#">Intel Xeon E5440 @ 2.83GHz</a>	<a href="#">\$99.00*</a>	3955	<a href="#">39.96</a>	1204	12.17	80	49	Feb 2009	LGA771	Server
<a href="#">Intel Xeon E5450 @ 3.00GHz</a>	<a href="#">\$298.94*</a>	4179	<a href="#">13.98</a>	1266	4.24	80	52	Apr 2009	LGA771	Server
<a href="#">Intel Xeon E5462 @ 2.80GHz</a>	<a href="#">\$27.30*</a>	3872	<a href="#">141.84</a>	1165	42.70	80	48	Feb 2009	LGA771	Server
<a href="#">Intel Xeon E5472 @ 3.00GHz</a>	<a href="#">\$30.04*</a>	4085	<a href="#">136.02</a>	1240	41.29	80	51	Mar 2009	LGA771	Server
<a href="#">Intel Xeon E5502 @ 1.87GHz</a>	<a href="#">\$95.00*</a>	1378	<a href="#">14.51</a>	779	8.20	80	17	Jun 2009	LGA1366	Server
<a href="#">Intel Xeon E5503 @ 2.00GHz</a>	<a href="#">\$287.01*</a>	1381	<a href="#">4.81</a>	811	2.83	80	17	Jun 2010	LGA1366	Server
<a href="#">Intel Xeon E5504 @ 2.00GHz</a>	<a href="#">\$69.95*</a>	2680	<a href="#">38.32</a>	818	11.70	80	33	Apr 2009	LGA1366	Server
<a href="#">Intel Xeon E5506 @ 2.13GHz</a>	<a href="#">\$63.01*</a>	2974	<a href="#">47.21</a>	894	14.19	80	37	Apr 2009	LGA1366	Server
<a href="#">Intel Xeon E5507 @ 2.27GHz</a>	<a href="#">\$456.91*</a>	3125	<a href="#">6.84</a>	954	2.09	80	39	Jun 2010	LGA1366	Server
<a href="#">Intel Xeon E5520 @ 2.27GHz</a>	<a href="#">\$14.27*</a>	4380	<a href="#">306.99</a>	1029	72.14	80	54	Mar 2009	LGA1366	Server
<a href="#">Intel Xeon E5530 @ 2.40GHz</a>	<a href="#">\$13.00*</a>	4494	<a href="#">345.72</a>	1094	84.18	80	56	Apr 2009	LGA1366	Server
<a href="#">Intel Xeon E5540 @ 2.53GHz</a>	<a href="#">\$59.00*</a>	4747	<a href="#">80.46</a>	1143	19.38	80	59	Jul 2009	LGA1366	Server
<a href="#">Intel Xeon E5603 @ 1.60GHz</a>	<a href="#">\$129.04*</a>	2364	<a href="#">18.32</a>	676	5.24	80	29	Jun 2011	LGA1366	Server
<a href="#">Intel Xeon E5606 @ 2.13GHz</a>	<a href="#">\$167.00*</a>	3054	<a href="#">18.29</a>	869	5.21	80	38	May 2011	LGA1366	Server
<a href="#">Intel Xeon E5607 @ 2.27GHz</a>	<a href="#">\$69.21*</a>	3371	<a href="#">48.71</a>	951	13.75	80	42	Apr 2011	LGA1366	Server
<a href="#">Intel Xeon E5620 @ 2.40GHz</a>	<a href="#">\$58.99*</a>	4770	<a href="#">80.87</a>	1066	18.08	80	59	Jun 2010	LGA1366	Server
<a href="#">Intel Xeon E5630 @ 2.53GHz</a>	<a href="#">\$35.00*</a>	5055	<a href="#">144.43</a>	1139	32.55	80	63	May 2010	LGA1366	Server
<a href="#">Intel Xeon E5640 @ 2.67GHz</a>	<a href="#">\$27.99*</a>	5250	<a href="#">187.60</a>	1159	41.43	80	65	May 2010	LGA1366	Server
<a href="#">Intel Xeon E5645 @ 2.40GHz</a>	<a href="#">\$81.31*</a>	6422	<a href="#">78.99</a>	1092	13.44	80	80	Apr 2011	LGA1366	Server
<a href="#">Intel Xeon E5649 @ 2.53GHz</a>	<a href="#">\$104.07*</a>	6869	<a href="#">66.01</a>	1186	11.40	80	85	Aug 2011	LGA1366	Server
<a href="#">Intel Xeon E7- 2830 @ 2.13GHz</a>	<a href="#">\$1,779.00*</a>	3118	<a href="#">1.75</a>	859	0.48	105	29	Jan 2018	LGA1567	Server
<a href="#">Intel Xeon E7320 @ 2.13GHz</a>	NA	2413	NA	750	NA	80	30	Mar 2016	604	Server
<a href="#">Intel Xeon Gold 5117 @ 2.00GHz</a>	NA	16672	NA	1444	NA	105	158	Oct 2017	NA	Server
<a href="#">Intel Xeon Gold 5118 @ 2.30GHz</a>	<a href="#">\$1,080.87*</a>	16435	<a href="#">15.21</a>	1728	1.60	105	156	Dec 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 5120 @ 2.20GHz</a>	<a href="#">\$1,561.00*</a>	18253	<a href="#">11.69</a>	1796	1.15	105	173	Dec 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 5120T @ 2.20GHz</a>	<a href="#">\$1,727.00*</a>	18145	<a href="#">10.51</a>	1722	1.00	105	172	Apr 2018	FCLGA3647	Server
<a href="#">Intel Xeon Gold 5122 @ 3.60GHz</a>	<a href="#">\$1,299.95</a>	10896	<a href="#">8.38</a>	2024	1.56	105	103	Nov 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 5218 @ 2.30GHz</a>	<a href="#">\$1,462.78</a>	22576	<a href="#">15.43</a>	2085	1.43	125	180	Sep 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6126 @ 2.60GHz</a>	<a href="#">\$1,889.97*</a>	19711	<a href="#">10.43</a>	1909	1.01	125	157	Mar 2018	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6128 @ 3.40GHz</a>	<a href="#">\$1,759.75*</a>	14941	<a href="#">8.49</a>	2113	1.20	115	129	Oct 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6130 @ 2.10GHz</a>	<a href="#">\$1,940.99</a>	19643	<a href="#">10.12</a>	1754	0.90	125	157	Nov 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6132 @ 2.60GHz</a>	<a href="#">\$2,199.90*</a>	23907	<a href="#">10.87</a>	2117	0.96	140	170	Apr 2018	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6134 @ 3.20GHz</a>	<a href="#">\$2,269.95</a>	18206	<a href="#">8.02</a>	2127	0.94	130	140	Apr 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6136 @ 3.00GHz</a>	<a href="#">\$2,613.59*</a>	21034	<a href="#">8.05</a>	2046	0.78	150	140	Aug 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6137 @ 3.90GHz</a>	NA	20443	NA	2352	NA	205	99	Jan 2019	FCLGA-3647	Server
<a href="#">Intel Xeon Gold 6138 @ 2.00GHz</a>	<a href="#">\$2,698.95*</a>	25774	<a href="#">9.55</a>	2102	0.78	125	206	Nov 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6140 @ 2.30GHz</a>	<a href="#">\$2,439.99*</a>	23964	<a href="#">9.82</a>	1735	0.71	140	171	Nov 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6144 @ 3.50GHz</a>	<a href="#">\$2,925.00*</a>	19667	<a href="#">6.72</a>	2380	0.81	150	131	Oct 2017	FCLGA3647	Server

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Xeon Gold 6148 @ 3.20GHz</a>	<a href="#">\$2,925.00*</a>	25817	<a href="#">8.83</a>	1962	0.67	150	172	Jan 2018	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6152 @ 2.40GHz</a>	<a href="#">\$3,854.89</a>	23498	<a href="#">6.10</a>	2033	0.53	140	167	Jan 2018	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6154 @ 2.10GHz</a>	<a href="#">\$3,718.95</a>	27722	<a href="#">7.45</a>	2122	0.57	200	138	Nov 2017	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6210U @ 3.00GHz</a>	<a href="#">\$2,059.86*</a>	28560	<a href="#">13.87</a>	2207	1.07	150	190	Sep 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6212U @ 2.50GHz</a>	<a href="#">\$2,000.00*</a>	28060	<a href="#">14.03</a>	1785	0.89	165	170	Nov 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6230 @ 2.40GHz</a>	<a href="#">\$2,104.95*</a>	24600	<a href="#">11.69</a>	2224	1.06	125	196	Jun 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6242 @ 2.10GHz</a>	<a href="#">\$2,659.46</a>	25313	<a href="#">9.52</a>	2001	0.75	150	168	Aug 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6242 @ 2.80GHz</a>	<a href="#">\$2,659.46</a>	25313	<a href="#">9.52</a>	2001	0.75	150	168	Aug 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6246 @ 2.80GHz</a>	<a href="#">\$3,286.00*</a>	25734	<a href="#">7.83</a>	2357	0.72	165	155	Aug 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6246 @ 3.30GHz</a>	<a href="#">\$3,286.00*</a>	25734	<a href="#">7.83</a>	2357	0.72	165	155	Aug 2019	FCLGA3647	Server
<a href="#">Intel Xeon Gold 6254 @ 3.10GHz</a>	<a href="#">\$3,709.00</a>	30018	<a href="#">8.09</a>	2277	0.61	200	150	Jun 2019	FCLGA3647	Server
<a href="#">Intel Xeon L3110 @ 3.00GHz</a>	NA	2273	NA	1266	NA	45	50	Jan 2009	LGA775	Server
<a href="#">Intel Xeon L3360 @ 2.83GHz</a>	<a href="#">\$89.23*</a>	3764	<a href="#">42.18</a>	1210	13.57	65	57	May 2012	LGA775	Server
<a href="#">Intel Xeon L3406 @ 2.27GHz</a>	<a href="#">\$277.01*</a>	1338	<a href="#">4.83</a>	601	2.17	30	44	Jan 2010	LGA1156	Server
<a href="#">Intel Xeon L3426 @ 1.87GHz</a>	<a href="#">\$447.01*</a>	3943	<a href="#">8.82</a>	1111	2.49	45	87	Mar 2010	LGA1156	Server
<a href="#">Intel Xeon L5238 @ 2.66GHz</a>	NA	1823	NA	NA	NA	35	52	Jun 2009	LGA771	Server
<a href="#">Intel Xeon L5240 @ 3.00GHz</a>	<a href="#">\$31.40*</a>	2271	<a href="#">72.33</a>	1286	40.96	40	56	Jun 2009	LGA771	Server
<a href="#">Intel Xeon L5310 @ 1.60GHz</a>	<a href="#">\$112.50*</a>	2274	<a href="#">20.22</a>	640	5.69	50	45	May 2016	LGA771	Server
<a href="#">Intel Xeon L5320 @ 1.86GHz</a>	<a href="#">\$69.99*</a>	2135	<a href="#">30.52</a>	580	8.29	50	42	Oct 2011	LGA771	Server
<a href="#">Intel Xeon L5335 @ 2.00GHz</a>	<a href="#">\$18.79*</a>	2756	<a href="#">146.68</a>	799	42.57	50	55	Jan 2007	LGA771	Server
<a href="#">Intel Xeon L5408 @ 2.13GHz</a>	NA	3014	NA	925	NA	40	75	May 2014	LGA771	Server
<a href="#">Intel Xeon L5410 @ 2.33GHz</a>	<a href="#">\$100.08*</a>	3358	<a href="#">33.56</a>	1016	10.15	50	67	Mar 2009	LGA771	Server
<a href="#">Intel Xeon L5420 @ 2.50GHz</a>	<a href="#">\$27.50*</a>	3501	<a href="#">127.32</a>	1050	38.18	50	70	Feb 2009	LGA771	Server
<a href="#">Intel Xeon L5430 @ 2.66GHz</a>	<a href="#">\$157.95*</a>	3712	<a href="#">23.51</a>	1114	7.06	50	74	Feb 2014	LGA771	Server
<a href="#">Intel Xeon L5506 @ 2.13GHz</a>	<a href="#">\$224.00*</a>	3715	<a href="#">16.59</a>	NA	NA	60	61	Feb 2011	LGA1366	Server
<a href="#">Intel Xeon L5520 @ 2.27GHz</a>	<a href="#">\$12.82*</a>	4324	<a href="#">337.35</a>	1043	81.42	60	72	Mar 2010	LGA1366	Server
<a href="#">Intel Xeon L5530 @ 2.40GHz</a>	<a href="#">\$19.26*</a>	4389	<a href="#">227.93</a>	1079	56.05	60	73	Oct 2011	LGA1366	Server
<a href="#">Intel Xeon L5630 @ 2.13GHz</a>	<a href="#">\$20.99*</a>	4338	<a href="#">206.69</a>	935	44.55	40	108	Jan 2010	LGA1366	Server
<a href="#">Intel Xeon L5638 @ 2.00GHz</a>	<a href="#">\$69.90*</a>	5622	<a href="#">80.43</a>	948	13.57	60	93	Apr 2011	LGA1366	Server
<a href="#">Intel Xeon L5639 @ 2.13GHz</a>	NA	6869	NA	1141	NA	60	114	Jul 2013	LGA1366	Server
<a href="#">Intel Xeon L5640 @ 2.27GHz</a>	<a href="#">\$83.36*</a>	6232	<a href="#">74.77</a>	1095	13.14	60	103	Sep 2010	LGA1366	Server
<a href="#">Intel Xeon L7455 @ 2.13GHz</a>	NA	3836	NA	924	NA	65	59	Nov 2014	PGA604	Server
<a href="#">Intel Xeon MV 3.20GHz</a>	NA	683	NA	447	NA	90	7	May 2015	mPGA604	Server
<a href="#">Intel Xeon Platinum 8124M @ 3.00GHz</a>	NA	26835	NA	1965	NA	NA	NA	Nov 2018	FCLGA3647	Server
<a href="#">Intel Xeon Platinum 8151 @ 3.40GHz</a>	NA	6947	NA	2257	NA	NA	NA	May 2019	NA	Server
<a href="#">Intel Xeon Platinum 8168 @ 2.70GHz</a>	<a href="#">\$5,890.00*</a>	29131	<a href="#">4.95</a>	2073	0.35	205	142	Oct 2017	FCLGA3647	Server
<a href="#">Intel Xeon Platinum 8173M @ 2.00GHz</a>	NA	28860	NA	2002	NA	165	174	Feb 2018	FCLGA3647	Server
<a href="#">Intel Xeon Platinum 8175M @ 2.50GHz</a>	NA	28103	NA	1795	NA	NA	NA	Aug 2018	FCLGA3647	Server
<a href="#">Intel Xeon Platinum 8176 @ 2.10GHz</a>	<a href="#">\$8,725.00*</a>	24434	<a href="#">2.80</a>	1932	0.22	165	148	Jun 2019	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4108 @ 1.80GHz</a>	<a href="#">\$509.95*</a>	10704	<a href="#">20.99</a>	1468	2.88	85	125	Jan 2018	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4109T @ 2.00GHz</a>	<a href="#">\$501.00*</a>	10946	<a href="#">21.85</a>	1355	2.71	70	156	Apr 2018	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4110 @ 2.10GHz</a>	<a href="#">\$454.01</a>	11657	<a href="#">25.68</a>	1539	3.39	85	137	Oct 2017	FCLGA3647	Server

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
<a href="#">Intel Xeon Silver 4114 @ 2.60GHz</a>	<a href="#">\$575.89</a>	14278	<a href="#">24.79</a>	1612	2.80	85	167	Oct 2017	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4116 @ 2.20GHz</a>	<a href="#">\$904.25*</a>	15509	<a href="#">17.15</a>	1576	1.74	85	182	Jan 2018	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4123 @ 2.10GHz</a>	NA	15185	NA	1855	NA	105	144	Feb 2018	NA	Server
<a href="#">Intel Xeon Silver 4208 @ 3.00GHz</a>	<a href="#">\$608.95</a>	13116	<a href="#">21.54</a>	1680	2.76	85	154	Jul 2019	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4210 @ 2.10GHz</a>	<a href="#">\$589.00*</a>	15974	<a href="#">27.12</a>	1662	2.82	85	187	Aug 2019	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4214 @ 2.20GHz</a>	<a href="#">\$788.99</a>	17630	<a href="#">22.35</a>	1771	2.25	85	207	Sep 2019	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4215 @ 2.20GHz</a>	<a href="#">\$939.95</a>	15200	<a href="#">16.17</a>	1981	2.11	85	178	Jun 2019	FCLGA3647	Server
<a href="#">Intel Xeon Silver 4216 @ 2.50GHz</a>	<a href="#">\$972.00</a>	19538	<a href="#">20.10</a>	1603	1.65	100	195	Aug 2019	FCLGA3647	Server
<a href="#">Intel Xeon W-2102 @ 2.90GHz</a>	<a href="#">\$235.05*</a>	6981	<a href="#">29.70</a>	1622	6.90	120	58	Jun 2018	FCLGA2066	Server
<a href="#">Intel Xeon W-2104 @ 3.20GHz</a>	<a href="#">\$255.00*</a>	7551	<a href="#">29.61</a>	1715	6.73	120	62	Oct 2018	FCLGA2066	Server
<a href="#">Intel Xeon W-2123 @ 3.60GHz</a>	<a href="#">\$318.99</a>	10663	<a href="#">33.43</a>	2154	6.75	120	88	Nov 2017	FCLGA2066	Server
<a href="#">Intel Xeon W-2125 @ 4.00GHz</a>	<a href="#">\$488.10*</a>	12325	<a href="#">25.25</a>	2506	5.14	120	102	Dec 2017	FCLGA2066	Server
<a href="#">Intel Xeon W-2133 @ 3.60GHz</a>	<a href="#">\$617.00*</a>	14382	<a href="#">23.31</a>	2185	3.54	140	102	Sep 2017	FCLGA2066	Server
<a href="#">Intel Xeon W-2135 @ 3.70GHz</a>	<a href="#">\$896.60*</a>	16299	<a href="#">18.18</a>	2533	2.83	140	116	Nov 2017	FCLGA2066	Server
<a href="#">Intel Xeon W-2140B @ 3.20GHz</a>	NA	18620	NA	2356	NA	NA	NA	Jan 2018	FCLGA2066	Server
<a href="#">Intel Xeon W-2145 @ 3.70GHz</a>	<a href="#">\$1,188.75*</a>	19770	<a href="#">16.63</a>	2521	2.12	140	141	Dec 2017	FCLGA2066	Server
<a href="#">Intel Xeon W-2150B @ 3.00GHz</a>	NA	21451	NA	2433	NA	NA	NA	Jan 2018	FCLGA2066	Server
<a href="#">Intel Xeon W-2155 @ 3.30GHz</a>	<a href="#">\$1,530.39*</a>	21917	<a href="#">14.32</a>	2474	1.62	140	156	Jan 2018	FCLGA2066	Server
<a href="#">Intel Xeon W-2170B @ 2.50GHz</a>	NA	24561	NA	2414	NA	NA	NA	Sep 2018	FCLGA-2066	Server
<a href="#">Intel Xeon W-2175 @ 2.50GHz</a>	<a href="#">\$2,073.34*</a>	24454	<a href="#">11.79</a>	2319	1.12	140	174	Feb 2019	FCLGA2066	Server
<a href="#">Intel Xeon W-2195 @ 2.30GHz</a>	<a href="#">\$3,478.65</a>	24481	<a href="#">7.04</a>	2218	0.64	140	174	Dec 2017	FCLGA2066	Server
<a href="#">Intel Xeon W-3175X @ 3.10GHz</a>	<a href="#">\$3,125.65</a>	33538	<a href="#">10.73</a>	2006	0.64	255	131	Mar 2019	FCLGA3647	Server
<a href="#">Intel Xeon W-3235 @ 3.30GHz</a>	<a href="#">\$1,635.77*</a>	25759	<a href="#">15.75</a>	2440	1.49	180	143	Nov 2019	FCLGA3647	Server
<a href="#">Intel Xeon W-3265 @ 2.70GHz</a>	<a href="#">\$4,551.37*</a>	31691	<a href="#">6.96</a>	2474	0.54	205	154	Sep 2019	FCLGA3647	Server
<a href="#">Intel Xeon W3503 @ 2.40GHz</a>	<a href="#">\$9.99*</a>	1757	<a href="#">175.90</a>	998	99.92	130	13	May 2009	LGA1366	Server
<a href="#">Intel Xeon W3505 @ 2.53GHz</a>	<a href="#">\$24.86*</a>	1844	<a href="#">74.18</a>	1049	42.22	130	14	Apr 2009	LGA1366	Server
<a href="#">Intel Xeon W3520 @ 2.67GHz</a>	<a href="#">\$48.00*</a>	4940	<a href="#">102.93</a>	1203	25.07	130	38	Mar 2009	LGA1366	Server
<a href="#">Intel Xeon W3530 @ 2.80GHz</a>	<a href="#">\$293.95*</a>	5217	<a href="#">17.75</a>	1267	4.31	130	40	May 2010	LGA1366	Server
<a href="#">Intel Xeon W3540 @ 2.93GHz</a>	<a href="#">\$19.92*</a>	5399	<a href="#">271.06</a>	1306	65.59	130	41	Jun 2009	LGA1366	Server
<a href="#">Intel Xeon W3550 @ 3.07GHz</a>	<a href="#">\$29.99*</a>	5566	<a href="#">185.61</a>	1369	45.67	130	42	Sep 2009	LGA1366	Server
<a href="#">Intel Xeon W3565 @ 3.20GHz</a>	<a href="#">\$19.99*</a>	5775	<a href="#">288.94</a>	1426	71.37	130	44	Dec 2009	LGA1366	Server
<a href="#">Intel Xeon W3570 @ 3.20GHz</a>	<a href="#">\$479.95*</a>	6047	<a href="#">12.60</a>	1463	3.05	130	46	Jul 2009	LGA1366	Server
<a href="#">Intel Xeon W3580 @ 3.33GHz</a>	<a href="#">\$214.50*</a>	6183	<a href="#">28.83</a>	1489	6.94	130	47	Nov 2009	LGA1366	Server
<a href="#">Intel Xeon W3670 @ 3.20GHz</a>	<a href="#">\$499.99*</a>	8021	<a href="#">16.04</a>	1434	2.87	130	61	Apr 2011	LGA1366	Server
<a href="#">Intel Xeon W3680 @ 3.33GHz</a>	<a href="#">\$159.95*</a>	8906	<a href="#">55.68</a>	1518	9.50	130	68	Apr 2010	LGA1366	Server
<a href="#">Intel Xeon W3690 @ 3.47GHz</a>	<a href="#">\$195.01*</a>	8968	<a href="#">45.99</a>	1561	8.01	130	68	Mar 2011	LGA1366	Server
<a href="#">Intel Xeon W5580 @ 3.20GHz</a>	<a href="#">\$107.03*</a>	5836	<a href="#">54.53</a>	1428	13.35	130	44	Mar 2009	LGA1366	Server
<a href="#">Intel Xeon W5590 @ 3.33GHz</a>	<a href="#">\$2,508.95*</a>	6088	<a href="#">2.43</a>	1471	0.59	130	46	Sep 2009	LGA1366	Server
<a href="#">Intel Xeon X3210 @ 2.13GHz</a>	<a href="#">\$185.71*</a>	2740	<a href="#">14.76</a>	845	4.55	105	26	Dec 2008	LGA775	Server
<a href="#">Intel Xeon X3220 @ 2.40GHz</a>	<a href="#">\$60.15*</a>	3088	<a href="#">51.35</a>	931	15.49	105	29	Apr 2009	LGA775	Server
<a href="#">Intel Xeon X3230 @ 2.66GHz</a>	<a href="#">\$71.50*</a>	3397	<a href="#">47.51</a>	1035	14.49	95	35	Jun 2009	LGA775	Server
<a href="#">Intel Xeon X3320 @ 2.50GHz</a>	<a href="#">\$229.50*</a>	3306	<a href="#">14.41</a>	1072	4.67	95	34	Oct 2009	LGA775	Server
<a href="#">Intel Xeon X3323 @ 2.50GHz</a>	<a href="#">\$19.36*</a>	3178	<a href="#">164.16</a>	1059	54.73	80	39	Jun 2014	LGA775	Server
<a href="#">Intel Xeon X3330 @ 2.66GHz</a>	<a href="#">\$210.00*</a>	3340	<a href="#">15.91</a>	1148	5.47	95	35	Apr 2010	LGA775	Server
<a href="#">Intel Xeon X3350 @ 2.66GHz</a>	<a href="#">\$59.99*</a>	3820	<a href="#">63.69</a>	1149	19.16	95	40	Dec 2008	LGA775	Server
<a href="#">Intel Xeon X3353 @ 2.66GHz</a>	<a href="#">\$73.50*</a>	3853	<a href="#">52.43</a>	1120	15.25	80	48	Apr 2014	LGA775	Server

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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[Intel Xeon](#)
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<a href="#">Intel Xeon X3370 @ 3.00GHz</a>	<a href="#">\$367.02*</a>	4293	<a href="#">11.70</a>	1272	3.47	95	45	May 2009	LGA775	Server
<a href="#">Intel Xeon X3380 @ 3.16GHz</a>	<a href="#">\$509.95*</a>	4600	<a href="#">9.02</a>	1348	2.64	95	48	Jan 2009	LGA775	Server
<a href="#">Intel Xeon X3430 @ 2.40GHz</a>	<a href="#">\$31.99*</a>	3344	<a href="#">104.55</a>	983	30.73	95	35	Nov 2009	LGA1156	Server
<a href="#">Intel Xeon X3440 @ 2.53GHz</a>	<a href="#">\$141.96*</a>	4509	<a href="#">31.77</a>	1056	7.44	95	47	Oct 2009	LGA1156	Server
<a href="#">Intel Xeon X3450 @ 2.67GHz</a>	<a href="#">\$79.95*</a>	4748	<a href="#">59.39</a>	1153	14.43	95	49	Nov 2009	LGA1156	Server
<a href="#">Intel Xeon X3460 @ 2.80GHz</a>	<a href="#">\$357.00*</a>	5147	<a href="#">14.42</a>	1271	3.56	95	54	Jan 2010	LGA1156	Server
<a href="#">Intel Xeon X3470 @ 2.93GHz</a>	<a href="#">\$159.95*</a>	5335	<a href="#">33.36</a>	1330	8.32	95	56	Jul 2010	LGA1156	Server
<a href="#">Intel Xeon X3480 @ 3.07GHz</a>	NA	5658	NA	1407	NA	95	59	Mar 2012	LGA1156	Server
<a href="#">Intel Xeon X5260 @ 3.33GHz</a>	<a href="#">\$54.00*</a>	2455	<a href="#">45.47</a>	1414	26.19	80	30	Mar 2009	LGA771	Server
<a href="#">Intel Xeon X5270 @ 3.50GHz</a>	NA	2553	NA	1414	NA	80	31	Sep 2014	LGA771	Server
<a href="#">Intel Xeon X5272 @ 3.40GHz</a>	<a href="#">\$140.00*</a>	2394	<a href="#">17.10</a>	1334	9.53	80	29	Mar 2009	LGA771	Server
<a href="#">Intel Xeon X5355 @ 2.66GHz</a>	<a href="#">\$309.95*</a>	3170	<a href="#">10.23</a>	1007	3.25	120	26	Mar 2009	LGA771	Server
<a href="#">Intel Xeon X5365 @ 3.00GHz</a>	<a href="#">\$77.99*</a>	3524	<a href="#">45.19</a>	1170	15.01	150	23	Mar 2009	LGA771	Server
<a href="#">Intel Xeon X5450 @ 3.00GHz</a>	<a href="#">\$59.96*</a>	4106	<a href="#">68.49</a>	1259	21.01	120	34	Feb 2009	LGA771	Server
<a href="#">Intel Xeon X5460 @ 3.16GHz</a>	<a href="#">\$99.78*</a>	4323	<a href="#">43.33</a>	1324	13.28	120	36	Feb 2009	LGA771	Server
<a href="#">Intel Xeon X5470 @ 3.33GHz</a>	<a href="#">\$189.00*</a>	4577	<a href="#">24.22</a>	1383	7.32	120	38	Mar 2009	LGA771	Server
<a href="#">Intel Xeon X5472 @ 3.00GHz</a>	<a href="#">\$225.00*</a>	4001	<a href="#">17.78</a>	1212	5.39	120	33	Mar 2009	LGA771	Server
<a href="#">Intel Xeon X5482 @ 3.20GHz</a>	<a href="#">\$99.99*</a>	4528	<a href="#">45.29</a>	1363	13.63	150	30	Mar 2009	LGA771	Server
<a href="#">Intel Xeon X5492 @ 3.40GHz</a>	<a href="#">\$1,391.29*</a>	4865	<a href="#">3.50</a>	1448	1.04	150	32	Jan 2008	LGA771	Server
<a href="#">Intel Xeon X5550 @ 2.67GHz</a>	<a href="#">\$304.85*</a>	5270	<a href="#">17.29</a>	1262	4.14	95	55	Apr 2009	LGA1366	Server
<a href="#">Intel Xeon X5560 @ 2.80GHz</a>	<a href="#">\$33.99*</a>	5405	<a href="#">159.04</a>	1292	38.02	95	56	Apr 2009	LGA1366	Server
<a href="#">Intel Xeon X5570 @ 2.93GHz</a>	<a href="#">\$239.95*</a>	5615	<a href="#">23.40</a>	1377	5.74	95	59	May 2009	LGA1366	Server
<a href="#">Intel Xeon X5647 @ 2.93GHz</a>	<a href="#">\$19.93*</a>	5797	<a href="#">290.91</a>	1313	65.91	130	44	Jul 2011	LGA1366	Server
<a href="#">Intel Xeon X5650 @ 2.67GHz</a>	<a href="#">\$69.43*</a>	7290	<a href="#">105.01</a>	1249	17.99	95	76	Feb 2010	LGA1366	Server
<a href="#">Intel Xeon X5660 @ 2.80GHz</a>	<a href="#">\$63.19*</a>	7589	<a href="#">120.11</a>	1304	20.64	95	79	Apr 2010	LGA1366	Server
<a href="#">Intel Xeon X5667 @ 3.07GHz</a>	<a href="#">\$23.33*</a>	6198	<a href="#">265.70</a>	1386	59.43	95	65	Jul 2010	LGA1366	Server
<a href="#">Intel Xeon X5670 @ 2.93GHz</a>	<a href="#">\$43.95</a>	7807	<a href="#">177.65</a>	1363	31.01	95	82	Mar 2010	LGA1366	Server
<a href="#">Intel Xeon X5672 @ 3.20GHz</a>	<a href="#">\$44.99*</a>	6461	<a href="#">143.61</a>	1434	31.88	95	68	Sep 2011	LGA1366	Server
<a href="#">Intel Xeon X5675 @ 3.07GHz</a>	<a href="#">\$52.99</a>	7993	<a href="#">150.84</a>	1415	26.72	95	84	Feb 2011	LGA1366	Server
<a href="#">Intel Xeon X5677 @ 3.47GHz</a>	<a href="#">\$85.00*</a>	6755	<a href="#">79.47</a>	1506	17.72	130	51	Mar 2010	LGA1366	Server
<a href="#">Intel Xeon X5679 @ 3.20GHz</a>	NA	8958	NA	1507	NA	115	77	Dec 2011	LGA1366	Server
<a href="#">Intel Xeon X5680 @ 3.33GHz</a>	<a href="#">\$66.26</a>	8354	<a href="#">126.08</a>	1476	22.29	130	64	Apr 2010	LGA1366	Server
<a href="#">Intel Xeon X5687 @ 3.60GHz</a>	<a href="#">\$39.87</a>	6962	<a href="#">174.63</a>	1605	40.28	130	53	Apr 2011	LGA1366	Server
<a href="#">Intel Xeon X5690 @ 3.47GHz</a>	<a href="#">\$118.00</a>	8788	<a href="#">74.48</a>	1535	13.01	130	67	Mar 2011	LGA1366	Server
<a href="#">Intel Xeon X5698 @ 4.40GHz</a>	NA	4272	NA	1856	NA	130	32	Jun 2013	LGA1366	Server
<a href="#">Intel Xeon X6550 @ 2.00GHz</a>	NA	2977	NA	600	NA	130	22	Dec 2013	LGA1567	Server
<a href="#">Mobile AMD Athlon 1400+</a>	NA	266	NA	NA	NA	NA	NA	Jan 2010	NA	Laptop
<a href="#">Mobile AMD Athlon 2500+</a>	NA	370	NA	560	NA	NA	NA	Oct 2009	NA	Laptop
<a href="#">Mobile AMD Athlon 4</a>	<a href="#">\$86.99*</a>	314	<a href="#">3.62</a>	NA	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon 4 2400+</a>	NA	358	NA	550	NA	NA	NA	Nov 2010	NA	Laptop
<a href="#">Mobile AMD Athlon 64 2700+</a>	NA	398	NA	NA	NA	NA	NA	Mar 2010	NA	Laptop
<a href="#">Mobile AMD Athlon 64 2800+</a>	NA	440	NA	NA	NA	35	12	Nov 2009	NA	Laptop
<a href="#">Mobile AMD Athlon 64 3000+</a>	NA	450	NA	NA	NA	81.5	5	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon 64 3200+</a>	NA	448	NA	573	NA	81.5	5	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon 64 3400+</a>	NA	511	NA	664	NA	81.5	6	Feb 2009	NA	Laptop
<a href="#">Mobile AMD Athlon 64 3700+</a>	NA	435	NA	497	NA	81.5	5	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon 64 4000+</a>	NA	576	NA	711	NA	62	9	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon MP-M 1800+</a>	NA	265	NA	402	NA	35	7	Jan 2014	NA	Laptop
<a href="#">Mobile AMD Athlon MP-M 2000+</a>	NA	378	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Mobile AMD Athlon MP-M 2400+</a>	NA	295	NA	483	NA	NA	NA	Nov 2012	NA	Laptop
<a href="#">Mobile AMD Athlon MP-M 2800+</a>	NA	496	NA	NA	NA	NA	NA	Oct 2011	NA	Laptop

CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
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[Mobile /](#)
[Mobile /](#)

<a href="#">Mobile AMD Athlon XP-M (LV)</a>	NA	508	NA	NA	NA	NA	NA	Aug 2011	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M (LV)</a>	NA	288	NA	NA	NA	NA	NA	Feb 2010	NA	Laptop
<a href="#">1500+</a>										
<a href="#">Mobile AMD Athlon XP-M (LV)</a>	NA	296	NA	NA	NA	NA	NA	May 2011	NA	Laptop
<a href="#">1600+</a>										
<a href="#">Mobile AMD Athlon XP-M (LV)</a>	NA	335	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">2000+</a>										
<a href="#">Mobile AMD Athlon XP-M (LV)</a>	NA	373	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
<a href="#">2200+</a>										
<a href="#">Mobile AMD Athlon XP-M (LV)</a>	NA	475	NA	NA	NA	NA	NA	Mar 2011	NA	Laptop
<a href="#">2800+</a>										
<a href="#">Mobile AMD Athlon XP-M (LV)</a>	NA	505	NA	NA	NA	NA	NA	Mar 2011	NA	Laptop
<a href="#">3200+</a>										
<a href="#">Mobile AMD Athlon XP-M 1400+</a>	NA	184	NA	NA	NA	25	7	Aug 2012	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 1500+</a>	NA	261	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 1600+</a>	NA	260	NA	421	NA	NA	NA	Jul 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 1700+</a>	NA	323	NA	NA	NA	NA	NA	Jan 2011	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 1800+</a>	NA	297	NA	447	NA	45	6	Mar 2009	Socket A	Laptop
<a href="#">Mobile AMD Athlon XP-M 1900+</a>	NA	342	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 2000+</a>	NA	300	NA	462	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 2200+</a>	NA	364	NA	559	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 2400+</a>	NA	346	NA	546	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 2500+</a>	NA	346	NA	546	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 2600+</a>	NA	370	NA	577	NA	NA	NA	May 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 2800+</a>	NA	365	NA	591	NA	NA	NA	May 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 3000+</a>	NA	365	NA	561	NA	NA	NA	Oct 2009	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 3100+</a>	NA	440	NA	NA	NA	NA	NA	Jan 2011	NA	Laptop
<a href="#">Mobile AMD Athlon XP-M 3200+</a>	NA	487	NA	NA	NA	NA	NA	Sep 2009	NA	Laptop
<a href="#">Mobile AMD Sempron 2100+</a>	NA	252	NA	311	NA	8	31	Aug 2011	S1	Laptop
<a href="#">Mobile AMD Sempron 2600+</a>	NA	394	NA	485	NA	NA	NA	May 2009	NA	Laptop
<a href="#">Mobile AMD Sempron 2800+</a>	NA	364	NA	460	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Mobile AMD Sempron 3000+</a>	NA	389	NA	487	NA	NA	NA	Dec 2008	NA	Laptop
<a href="#">Mobile AMD Sempron 3100+</a>	NA	416	NA	534	NA	NA	NA	Jan 2009	NA	Laptop
<a href="#">Mobile AMD Sempron 3200+</a>	NA	354	NA	409	NA	NA	NA	Dec 2008	NA	Laptop
<a href="#">Mobile AMD Sempron 3300+</a>	NA	446	NA	575	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Mobile AMD Sempron 3400+</a>	NA	441	NA	494	NA	25	17	Feb 2009	Socket S1 (S1g1)	Laptop
<a href="#">Mobile AMD Sempron 3500+</a>	NA	408	NA	485	NA	NA	NA	Jan 2009	NA	Laptop
<a href="#">Mobile AMD Sempron 3600+</a>	NA	427	NA	520	NA	25	17	Feb 2009	S1	Laptop
<a href="#">Mobile AMD Sempron 3800+</a>	NA	485	NA	572	NA	NA	NA	Dec 2009	NA	Laptop
<a href="#">Mobile Intel Celeron 1.20GHz</a>	NA	170	NA	NA	NA	24.4	6	Jul 2009	PPGA478	Laptop
<a href="#">Mobile Intel Celeron 1.50GHz</a>	NA	188	NA	NA	NA	30	6	Apr 2009	PPGA478	Laptop
<a href="#">Mobile Intel Celeron 1.60GHz</a>	NA	188	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile Intel Celeron 1.70GHz</a>	NA	181	NA	391	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Mobile Intel Celeron 1.80GHz</a>	NA	186	NA	431	NA	66.1	2	Jul 2009	PPGA478	Laptop
<a href="#">Mobile Intel Celeron 1200MHz</a>	NA	294	NA	NA	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile Intel Celeron 1333MHz</a>	NA	280	NA	380	NA	NA	NA	Feb 2010	NA	Laptop
<a href="#">Mobile Intel Celeron 2.00GHz</a>	NA	204	NA	445	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">Mobile Intel Celeron 2.20GHz</a>	NA	226	NA	546	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Mobile Intel Celeron 2.40GHz</a>	NA	236	NA	577	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Mobile Intel Celeron 2.50GHz</a>	NA	281	NA	NA	NA	NA	NA	Apr 2009	NA	Laptop
<a href="#">Mobile Intel Pentium 4 - M</a>	NA	195	NA	NA	NA	NA	NA	Jul 2010	NA	Laptop
<a href="#">1.60GHz</a>										
<a href="#">Mobile Intel Pentium 4 - M</a>	<a href="#">\$157.81</a>	173	<a href="#">1.10</a>	426	2.70	NA	NA	Mar 2009	NA	Laptop
<a href="#">1.70GHz</a>										
<a href="#">Mobile Intel Pentium 4 - M</a>	NA	175	NA	451	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">1.80GHz</a>										



CPU Name	Price <a href="#">1</a>	CPU Mark	CPU Value <a href="#">2</a>	Thread Mark	Thread Value <a href="#">3</a>	TDP (W)	Power Perf. <a href="#">4</a>	Test Date <a href="#">5</a>	Socket	Category
<a href="#">1.90GHz</a>										
<a href="#">Mobile Intel Pentium 4 - M</a>	NA	202	NA	499	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">2.00GHz</a>										
<a href="#">Mobile Intel Pentium 4 - M</a>	NA	198	NA	513	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">2.20GHz</a>										
<a href="#">Mobile Intel Pentium 4 - M</a>	NA	213	NA	487	NA	NA	NA	Mar 2009	NA	Laptop
<a href="#">2.40GHz</a>										
<a href="#">Mobile Intel Pentium 4 - M</a>	NA	256	NA	NA	NA	NA	NA	Aug 2009	NA	Laptop
<a href="#">2.50GHz</a>										
<a href="#">Mobile Intel Pentium 4 - M</a>	NA	313	NA	NA	NA	NA	NA	Feb 2010	NA	Laptop
<a href="#">2.60GHz</a>										
<a href="#">Mobile Intel Pentium 4 2.30GHz</a>	<a href="#">\$43.56*</a>	278	<a href="#">6.38</a>	NA	NA	NA	NA	Dec 2009	NA	Laptop
<a href="#">Mobile Intel Pentium 4 2.40GHz</a>	NA	264	NA	NA	NA	59.8	4	Mar 2009	PGA478	Desktop
<a href="#">Mobile Intel Pentium 4 2.66GHz</a>	NA	279	NA	653	NA	66.1	4	Mar 2009	PGA478	Desktop
<a href="#">Mobile Intel Pentium 4 2.80GHz</a>	NA	315	NA	610	NA	69.7	4	Feb 2009	PGA478	Desktop
<a href="#">Mobile Intel Pentium 4 3.06GHz</a>	NA	337	NA	650	NA	81.8	4	Feb 2009	PGA478	Desktop
<a href="#">Mobile Intel Pentium 4 3.20GHz</a>	NA	356	NA	720	NA	82	4	Feb 2009	PGA478	Desktop
<a href="#">Mobile Intel Pentium 4 3.33GHz</a>	NA	439	NA	789	NA	NA	NA	Feb 2009	NA	Laptop
<a href="#">Mobile Intel Pentium 4 3.46GHz</a>	NA	478	NA	NA	NA	NA	NA	Oct 2009	NA	Laptop
<a href="#">Mobile Intel Pentium III - M</a>	NA	250	NA	NA	NA	20.5	12	Aug 2009	BGA2, microPGA2	Laptop
<a href="#">1000MHz</a>										
<a href="#">Mobile Intel Pentium III - M</a>	NA	289	NA	NA	NA	21.8	13	Mar 2009	BGA2, microPGA2	Laptop
<a href="#">1133MHz</a>										
<a href="#">Mobile Intel Pentium III - M</a>	NA	224	NA	284	NA	22	10	Mar 2009	BGA2, microPGA2	Laptop
<a href="#">1200MHz</a>										
<a href="#">Mobile Intel Pentium III - M</a>	NA	289	NA	NA	NA	22	13	Apr 2009	BGA2, microPGA2	Laptop
<a href="#">1333MHz</a>										
<a href="#">Mobile Intel Pentium III - M</a>	NA	211	NA	NA	NA	19.5	10	May 2009	BGA2, microPGA2	Laptop
<a href="#">866MHz</a>										
<a href="#">Mobile Intel Pentium III - M</a>	NA	200	NA	272	NA	20.1	9	Jul 2009	BGA2, microPGA2	Laptop
<a href="#">933MHz</a>										
<a href="#">Pentium Dual-Core E6000 @</a>	NA	2501	NA	1526	NA	NA	NA	Apr 2011	NA	Unknown
<a href="#">3.46GHz</a>										
<a href="#">Quad-Core AMD Opteron 1385</a>	<a href="#">\$54.00*</a>	3442	<a href="#">63.75</a>	953	17.66	115	29	Aug 2014	AM2+,AM3	Server
<a href="#">Quad-Core AMD Opteron 1389</a>	NA	3446	NA	1000	NA	75	45	Feb 2014	AM2	Server
<a href="#">Six-Core AMD Opteron 2419 EE</a>	NA	2925	NA	609	NA	60	48	Aug 2014	F (1207)	Server
<a href="#">VIA C3 Ezra</a>	NA	100	NA	NA	NA	NA	NA	Apr 2012	NA	Unknown
<a href="#">VIA C7 1500MHz</a>	NA	284	NA	NA	NA	NA	NA	Mar 2011	NA	Unknown
<a href="#">VIA C7-D 1500MHz</a>	NA	287	NA	NA	NA	20	14	Oct 2011	BGA400	Desktop
<a href="#">VIA C7-D 1800MHz</a>	NA	203	NA	210	NA	20	10	Feb 2011	BGA400	Desktop
<a href="#">VIA C7-D 2000MHz</a>	NA	368	NA	NA	NA	NA	NA	Jul 2011	BGA400	Desktop
<a href="#">VIA C7-M 1000MHz</a>	NA	164	NA	NA	NA	3.5	46	May 2011	BGA400	Laptop
<a href="#">VIA C7-M 1200MHz</a>	NA	140	NA	131	NA	NA	NA	Jan 2011	NA	Unknown
<a href="#">VIA C7-M 1600MHz</a>	NA	178	NA	188	NA	15	11	Jan 2011	BGA400	Laptop
<a href="#">VIA C7-M 6300MHz</a>	NA	222	NA	185	NA	NA	NA	Jan 2011	NA	Unknown
<a href="#">VIA Eden 1000MHz</a>	NA	123	NA	128	NA	5	24	Dec 2017	NanoBGA2	Laptop
<a href="#">VIA Eden 1200MHz</a>	NA	142	NA	148	NA	7	20	May 2017	NanoBGA2	Laptop
<a href="#">VIA Eden 800MHz</a>	NA	155	NA	NA	NA	NA	NA	Apr 2012	NA	Unknown
<a href="#">VIA Eden C1050@1.06GHz</a>	NA	352	NA	267	NA	NA	NA	Nov 2017	NA	Unknown
<a href="#">VIA Eden X2 U4200 @ 1.0+</a>	NA	499	NA	265	NA	NA	NA	Jan 2013	NA	Unknown
<a href="#">GHz</a>										
<a href="#">VIA Eden X4 C4250 @ 1.2+GHz</a>	NA	1262	NA	450	NA	NA	NA	Jul 2015	NA	Unknown
<a href="#">VIA Esther 1000MHz</a>	NA	146	NA	126	NA	NA	NA	Feb 2011	NA	Unknown
<a href="#">VIA Esther 1300MHz</a>	NA	250	NA	NA	NA	NA	NA	May 2012	NA	Unknown
<a href="#">VIA Esther 1500MHz</a>	NA	195	NA	175	NA	NA	NA	Jan 2011	NA	Unknown
<a href="#">VIA Esther 2000MHz</a>	NA	394	NA	NA	NA	NA	NA	Apr 2011	NA	Unknown
<a href="#">VIA Nano L1900@1400MHz</a>	NA	457	NA	NA	NA	NA	NA	Jul 2011	NA	Unknown
<a href="#">VIA Nano L2007@1600MHz</a>	NA	369	NA	354	NA	25	14	Jul 2012	BGA400	Laptop

CPU Name	Price <sup>1</sup>	CPU Mark	CPU Value <sup>2</sup>	Thread Mark	Thread Value <sup>3</sup>	TDP (W)	Power Perf. <sup>4</sup>	Test Date <sup>5</sup>	Socket	Category
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<a href="#">VIA Nar</a>										
<a href="#">VIA Nano L3025@1600MHz</a>	NA	517	NA	NA	NA	NA	NA	Sep 2011	BGA400	Laptop
<a href="#">VIA Nano L3050@1800MHz</a>	NA	581	NA	NA	NA	25	23	Sep 2011	BGA400	Laptop
<a href="#">VIA Nano L3600@2000MHz</a>	NA	645	NA	NA	NA	NA	NA	Sep 2011	BGA400	Laptop
<a href="#">VIA Nano U2250 (1.6GHz Capable)</a>	NA	415	NA	397	NA	8	51	Jan 2011	BGA400	Laptop
<a href="#">VIA Nano U2250@1300+MHz</a>	NA	274	NA	240	NA	10	27	Jan 2011	BGA400	Laptop
<a href="#">VIA Nano U2500@1200MHz</a>	NA	306	NA	282	NA	7	43	Aug 2011	BGA400	Laptop
<a href="#">VIA Nano U3100 (1.6GHz Capable)</a>	NA	501	NA	NA	NA	9	55	Jan 2011	BGA400	Laptop
<a href="#">VIA Nano U3300@1200MHz</a>	NA	409	NA	NA	NA	7	58	Feb 2011	BGA400	Laptop
<a href="#">VIA Nano U3500@1000MHz</a>	NA	275	NA	248	NA	5	55	Sep 2011	BGA400	Laptop
<a href="#">VIA Nano X2 U4025 @ 1.2 GHz</a>	NA	605	NA	328	NA	NA	NA	Jul 2013	BGA400	Laptop
<a href="#">VIA Nehemiah</a>	NA	155	NA	115	NA	NA	NA	Jan 2011	NA	Unknown
<a href="#">VIA QuadCore C4650@2.0GHz</a>	NA	1897	NA	526	NA	NA	NA	Oct 2015	NA	Unknown
<a href="#">VIA QuadCore L4700 @ 1.2+ GHz</a>	NA	1363	NA	364	NA	27.5	49	Jun 2013	NA	Laptop
<a href="#">VIA QuadCore U4650 @ 1.0+ GHz</a>	NA	1173	NA	304	NA	27.5	42	Dec 2012	NA	Desktop
<b>Notes:</b>										
<a href="#">VIA Samuel <sup>2</sup></a>	1. Price is obtained from our affiliates. '*' after the price denotes the last seen price for products that are no longer available.									
<a href="#">ZHAOXIN KaXian KX-U6780A@2.7GHz</a>	2. CPU Value is calculated by taking CPU Mark / Price.									
<a href="#">ZHAOXIN Power Xeon C4700@2.5GHz</a>	3. Single Thread Value is calculated by taking Single Thread CPU Mark / Price.									
<a href="#">ZHAOXIN Power Xeon C4700@2.5GHz</a>	4. Power Performance is calculated by taking CPU Mark / TDP.									
5. Test Date is the date of our first benchmark submission.										

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