



CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

High Mid Range CPUs

This chart comparing mid range CPUs is made using thousands of [PerformanceTest](#) benchmark results and is updated daily. Intel CPUs in this chart include the slower Intel Core2 Duo CPUs, Intel Xeon CPUs and Intel Celeron CPUs. AMD CPUs typically in this chart include AMD Mobile CPUs, AMD Turion IIs, AMD Opteron Dual Core CPUs, and AMD Athlon Dual-Core CPUs.



Home

CPUS

High End

High Mid Range

Low Mid Range

Low End

Best Value (On Market)

Best Value XY Scatter

Best Value (All time)

New Desktop

New Laptop

Single Thread

Systems with Multiple CPUs

Overclocked

Power Performance

CPU Mark by Socket Type

Cross-Platform CPU Performance

CPU Mega List

Search Model

Compare

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CPU Mark

Price Performance

PassMark - CPU Mark			
High Mid Range CPUs			
Updated 10th of May 2022			
CPU	CPU Mark		Price (USD)
Intel Core i7-6700TE @ 2.40GHz	6,734		NA
AMD Ryzen 3 PRO 2200G	6,703		NA
Intel Core i5-7640X @ 4.00GHz	6,675		\$65.00
Intel Core i5-10310U @ 1.70GHz	6,655		\$297.00*
AMD Opteron 6380	6,645		\$855.79
AMD Ryzen Embedded R2314	6,643		NA
Intel Core i3-9100 @ 3.60GHz	6,625		\$170.00
Intel Xeon E3-1275 V2 @ 3.50GHz	6,613		\$384.24
Intel Xeon E5-2630L v2 @ 2.40GHz	6,610		\$88.65*
Intel Core i7-1180G7 @ 1.30GHz	6,607		\$426.00*
Intel Core i5-7600 @ 3.50GHz	6,598		\$145.00
MT6891Z/CZA	6,596		NA
Intel Xeon Platinum 8151 @ 3.40GHz	6,591		NA
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566		\$20.37*
AMD Ryzen 5 2500U	6,555		NA
Qualcomm Technologies, Inc SA8195P	6,554		NA
Intel Core i7-6700HQ @ 2.60GHz	6,542		\$378.00*
AMD Ryzen 3 2200GE	6,537		NA
Intel Xeon E5-1620 v2 @ 3.70GHz	6,535		\$309.19
Intel Xeon W3670 @ 3.20GHz	6,534		\$295.19
Odin based on Qualcomm Technologies, Inc SM8350	6,519		NA
Intel Xeon E3-1280 V2 @ 3.60GHz	6,511		\$388.19
Intel Core i7-4820K @ 3.70GHz	6,506		\$149.73

☆ Common

🏠 CPU Benchmarks ▼

📈 AMD vs Intel
Market Share

Year on Year
Performance

Intel Core i7-970 @ 3.20GHz		6,499	\$520.00*
Intel Core i7-9770K @ 3.50GHz		6,488	\$488.00
Intel Xeon E5-4610 @ 2.40GHz		6,460	\$215.19
Intel Xeon E3-1286L v3 @ 3.20GHz		6,450	\$774.00*
Intel Xeon E3-1270 V2 @ 3.50GHz		6,435	\$84.99
Intel Core i7-4770R @ 3.20GHz		6,429	NA
Intel Xeon Silver 4112 @ 2.60GHz		6,420	\$550.00
MT6893Z_C/CZA		6,418	NA
Intel Xeon E5-2608L v3 @ 2.00GHz		6,415	\$441.00*
Intel Core i5-10210U @ 1.60GHz		6,400	\$702.62*
Intel Core i7-3770 @ 3.40GHz		6,397	\$139.98
Intel Core i7-4870HQ @ 2.50GHz		6,387	NA
Qualcomm Technologies, Inc SM8350AC		6,385	NA
AMD Opteron 6282 SE		6,385	\$223.39
Intel Core i7-8665U @ 1.90GHz		6,382	\$704.49*
Intel Xeon X5675 @ 3.07GHz		6,378	\$30.98
Intel Xeon E5-2420 v2 @ 2.20GHz		6,372	\$81.94
Intel Core i7-8565U @ 1.80GHz		6,360	\$615.00*
Intel Core i7-8650U @ 1.90GHz		6,356	\$1,049.00*
AMD Ryzen 3 PRO 1200		6,347	NA
Intel Xeon E-2254ML @ 1.70GHz		6,333	NA
Intel Xeon E5-2640 @ 2.50GHz		6,321	\$75.00
Intel Xeon E3-1245 V2 @ 3.40GHz		6,316	\$367.50
Intel Xeon E3-1225 v6 @ 3.30GHz		6,312	\$208.13
Intel Core i5-6600K @ 3.50GHz		6,310	\$136.99
AMD Ryzen 3 1200		6,304	\$91.99
Intel Xeon E3-1240 V2 @ 3.40GHz		6,301	\$99.99
Intel Core i7-4760HQ @ 2.10GHz		6,300	NA
Intel Core i7-4850HQ @ 2.30GHz		6,299	\$434.00*
Intel Xeon E5-4617 @ 2.90GHz		6,298	\$35.88*
Intel Core i7-4790T @ 2.70GHz		6,291	\$893.00*
Intel Core i5-8350U @ 1.70GHz		6,281	\$297.00*
Intel Core i3-1115G4 @ 3.00GHz		6,274	\$281.00*
Intel Core i7-4910MQ @ 2.90GHz		6,265	\$459.95*
Intel Xeon E5-2620 v2 @ 2.10GHz		6,246	\$49.00
AMD Opteron 6276		6,245	\$69.99
Intel Xeon E5-2637 v2 @ 3.50GHz		6,244	\$127.52
Intel Core i5-8365U @ 1.60GHz		6,242	\$539.07*
Intel Xeon D-1622 @ 2.60GHz		6,205	\$170.00*
Intel Xeon W-2104 @ 3.20GHz		6,202	\$255.00*
Intel Xeon E3-1230 V2 @ 3.30GHz		6,193	\$61.97
Intel Core i5-1030NG7 @ 1.10GHz		6,190	NA
Intel Core i7-8565UC @ 1.80GHz		6,187	NA
Intel Core i7-3770S @ 3.10GHz		6,180	\$114.00
Intel Xeon E3-1240L v5 @ 2.10GHz		6,173	\$278.00*
Intel Core i3-8100 @ 3.60GHz		6,165	\$169.99
Intel Core i3-9300T @ 3.20GHz		6,162	\$143.00*
Intel Core i3-9300T @ 3.20GHz		6,162	\$143.00*

⌵ SM7325		6,145	NA
⌵ AMD Ryzen 3 PRO 3300U		6,144	NA

 CPU Benchmarks

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⌵ Intel Core i5-6500 @ 3.30GHz		5,755	\$219.99
⌵ Intel Xeon E5-2630 @ 2.30GHz		6,131	\$49.00
⌵ Intel Core i7-4770HQ @ 2.20GHz		6,129	NA
⌵ AMD FX-8370 Eight-Core		6,128	\$218.99
⌵ Intel Core i5-6600 @ 3.30GHz		6,110	\$119.00
⌵ Intel Xeon X5660 @ 2.80GHz		6,107	\$72.33
⌵ Intel Core i5-8265U @ 1.60GHz		6,100	\$499.88*
⌵ Intel Xeon X5670 @ 2.93GHz		6,090	\$63.94
⌵ Intel Core i7-5675C @ 3.10GHz		6,089	NA
⌵ Intel Xeon E3-1505L v6 @ 2.20GHz		6,088	NA
⌵ Intel Core i3-8100B @ 3.60GHz		6,081	\$133.00*
⌵ Intel Xeon E3-1268L v5 @ 2.40GHz		6,079	\$456.54*
⌵ Intel Xeon E5-2658 @ 2.10GHz		6,073	\$1,350.70*
⌵ Intel Core i5-7600T @ 2.80GHz		6,073	\$298.00
⌵ AMD Opteron 6344		6,069	\$54.99
⌵ Intel Core i5-7500 @ 3.40GHz		6,065	\$198.02
⌵ Intel Xeon E-2104G @ 3.20GHz		6,057	\$510.00*
⌵ Intel Core i7-4900MQ @ 2.80GHz		6,051	\$556.00*
⌵ AMD EPYC 3101 4-Core		6,050	NA
⌵ Intel Core i7-4810MQ @ 2.80GHz		6,037	\$179.95*
⌵ Intel Xeon E3-1275L v3 @ 2.70GHz		6,035	NA
⌵ Intel Core i7-5700HQ @ 2.70GHz		6,023	NA
⌵ Intel Xeon E3-1265L v3 @ 2.50GHz		6,015	\$699.95
⌵ vendor Kirin990		5,998	NA
⌵ AMD FX-9370 Eight-Core		5,996	\$253.00
⌵ AMD Ryzen 3 PRO 2300U		5,996	NA
⌵ Intel Core i5-8265UC @ 1.60GHz		5,988	NA
⌵ AMD FX-8350 Eight-Core		5,971	\$128.48
⌵ Intel Core i7-3840QM @ 2.80GHz		5,966	\$548.87*
⌵ Intel Core i7-8550U @ 1.80GHz		5,965	NA
⌵ Intel Xeon E3-1225 v5 @ 3.30GHz		5,961	\$399.00
⌵ Intel Core i5-8250U @ 1.60GHz		5,938	NA
⌵ MT6893Z/CZA		5,937	NA
⌵ Intel Xeon E5-2650L @ 1.80GHz		5,929	\$49.00
⌵ AMD Ryzen Embedded V1404I		5,917	NA
⌵ Intel Xeon D-1528 @ 1.90GHz		5,910	NA
⌵ Intel Core i7-5700EQ @ 2.60GHz		5,905	NA
⌵ AMD Ryzen 3 3350U		5,904	NA
⌵ Intel Xeon E5-2430L v2 @ 2.40GHz		5,903	NA
⌵ Intel Xeon E5-2440 @ 2.40GHz		5,900	\$170.00
⌵ AMD Ryzen 3 PRO 2200GE		5,897	NA
⌵ AMD Opteron 6378		5,889	\$1,709.92
⌵ Intel Xeon D-1521 @ 2.40GHz		5,876	NA
⌵ Intel Xeon E5-1620 @ 3.60GHz		5,868	\$179.91*
⌵ Intel Xeon E5-2430 @ 2.20GHz		5,863	\$299.00
⌵ Intel Xeon E5-1410 v2 @ 2.80GHz		5,842	\$19.20*

Intel Core i7-4800MQ @ 2.70GHz	5,838	\$239.99*
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AMD Ryzen 3 3300U		5,818	NA
Intel Core i7-4710MQ @ 2.50GHz		5,800	\$271.57*
SM8350		5,789	NA
AMD Opteron 4274 HE		5,776	\$76.99*
Intel Core i3-1115G4E @ 3.00GHz		5,776	\$285.00*
Intel Xeon E5-2450L @ 1.80GHz		5,769	\$65.00*
Intel Core i7-4720HQ @ 2.60GHz		5,768	NA
Intel Core i7-3820 @ 3.60GHz		5,757	\$117.97
Intel Core i7-3820QM @ 2.70GHz		5,755	\$549.00*
Intel Xeon Bronze 3106 @ 1.70GHz		5,754	\$334.64
Intel Xeon X5650 @ 2.67GHz		5,753	\$58.00
Intel Core i7-4770T @ 2.50GHz		5,748	\$770.00*
MT8195AV/ZA		5,735	NA
Snapdragon 8cx Gen 2 @ 3.1		5,734	NA
Intel Xeon E3-1220 v6 @ 3.00GHz		5,729	\$416.68
Qualcomm Technologies, Inc SM8250 AC		5,724	NA
Intel Core i5-7440EQ @ 2.90GHz		5,711	\$250.00*
Intel Core i7-3740QM @ 2.70GHz		5,708	\$218.02*
Intel Xeon E3-1220 v5 @ 3.00GHz		5,707	\$194.82
MT6893Z_D/CZA		5,701	NA
Intel Core i7-3920XM @ 2.90GHz		5,700	\$1,096.00*
MT6891		5,688	NA
Intel Xeon E3-1205 v6 @ 3.00GHz		5,682	\$193.00*
Intel Core i7-3940XM @ 3.00GHz		5,671	\$164.99*
MT6883Z/CZA		5,665	NA
Intel Core i7-3720QM @ 2.60GHz		5,658	\$195.97
Intel Core i5-6500 @ 3.20GHz		5,657	\$148.02
Intel Core i5-6600T @ 2.70GHz		5,655	\$121.98*
Intel Core i5-4690K @ 3.50GHz		5,628	\$69.99
AMD Opteron 6238		5,625	\$39.99
Intel Core i7-4722HQ @ 2.40GHz		5,620	NA
Qualcomm Technologies, Inc SM8350		5,619	NA
Intel Core i5-5675R @ 3.10GHz		5,606	NA
Intel Core i7-2700K @ 3.50GHz		5,604	\$180.00
Intel Core i7-4750HQ @ 2.00GHz		5,599	NA
Intel Xeon E3-1280 @ 3.50GHz		5,574	\$369.99
Intel Core i7-3770T @ 2.50GHz		5,573	\$156.59*
Intel Core i5-4690 @ 3.50GHz		5,572	\$125.59
AMD Opteron 6376		5,572	\$2,055.00
Intel Core i7-4700HQ @ 2.40GHz		5,563	\$383.00*
ARM Neoverse-N1 8 Core 0 MHz		5,561	NA
Intel Core i5-8365UE @ 1.60GHz		5,555	\$297.00*
Intel Core i5-5675C @ 3.10GHz		5,548	\$258.34
Intel Core i5-4670K @ 3.40GHz		5,548	\$154.88
Intel Core i5-7440HQ @ 2.80GHz		5,526	NA

Intel Xeon E5-2643 @ 3.30GHz		5,523	\$162.50
Intel Xeon E3-1226 v3 @ 3.30GHz		5,520	\$279.70

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Intel Xeon E5-2643 @ 3.30GHz		5,523	\$162.50
Intel Xeon E3-1226 v3 @ 3.30GHz		5,520	\$279.70
vendor Kirin820		5,502	NA
Intel Core i7-4860EQ @ 1.80GHz		5,500	NA
Intel Core i5-7400 @ 3.00GHz		5,499	\$175.00
Intel Core i7-2600K @ 3.40GHz		5,497	\$79.99
MT6893Z_A/CZA		5,473	NA
Intel Core i7-3615QE @ 2.30GHz		5,459	NA
Intel Core i5-4670 @ 3.40GHz		5,443	\$100.00
Intel Core i5-760S @ 2.53GHz		5,440	NA
Intel Core i3-9100T @ 3.10GHz		5,438	\$122.00*
ARM Cortex-A72 16 Core 0 MHz		5,435	NA
Intel Core i7-4785T @ 2.20GHz		5,427	NA
Intel Xeon E3-1268L v3 @ 2.30GHz		5,427	NA
Intel Core i5-6402P @ 2.80GHz		5,414	\$139.88
AMD FX-8320 Eight-Core		5,409	\$64.90
Intel Xeon E3-1275 @ 3.40GHz		5,407	\$374.00
Intel Xeon E3-1240 @ 3.30GHz		5,398	\$141.00
Qualcomm Technologies, Inc SM8250		5,387	NA
Intel Xeon E3-1270 @ 3.40GHz		5,386	\$79.97
Intel Core i5-4690S @ 3.20GHz		5,376	\$138.47
Intel Core i5-6440EQ @ 2.70GHz		5,368	NA
Intel Xeon E3-1245 @ 3.30GHz		5,366	\$239.89
Intel Core i7-4702HQ @ 2.20GHz		5,361	NA
Intel Pentium Gold 7505 @ 2.00GHz		5,353	NA
Intel Xeon E5-2609 v4 @ 1.70GHz		5,351	\$314.95*
Intel Core i5-4590 @ 3.30GHz		5,346	\$98.95
Intel Core i7-2600 @ 3.40GHz		5,345	\$136.63
Intel Core i5-7500T @ 2.70GHz		5,324	\$186.96
Intel Core i7-4700MQ @ 2.40GHz		5,321	\$188.02
Qualcomm Technologies, Inc KONA		5,316	NA
Intel Xeon E5-2630L @ 2.00GHz		5,305	NA
Intel Xeon E3-1240L v3 @ 2.00GHz		5,304	\$895.50*
Intel Xeon E3-1505L v5 @ 2.00GHz		5,301	NA
Intel Core i3-8100T @ 3.10GHz		5,293	\$262.83
Intel Core i7-4712MQ @ 2.30GHz		5,288	NA
Intel Xeon X5687 @ 3.60GHz		5,287	\$189.95*
AMD Opteron 6274		5,286	\$885.95
Intel Xeon E5-2620 @ 2.00GHz		5,277	\$77.34
vendor Kirin9000		5,276	NA
Intel Xeon E5-2430L @ 2.00GHz		5,273	\$32.28*
Intel Xeon E3-1225 v3 @ 3.20GHz		5,264	\$89.95
AMD Ryzen Embedded V1500B Quad-core @ 2.20GHz		5,257	NA
AMD Opteron 6328		5,246	\$343.46
Intel Xeon E5-1607 v4 @ 3.10GHz		5,245	\$178.02*
Intel Core i7-6822EQ @ 2.00GHz		5,241	NA

AMD Opteron 6272	5,240	\$583.70
AMD FX-8370E Eight-Core	5,235	\$25.14*

 CPU Benchmarks

Intel Core i7-3615QM @ 2.30GHz	5,233	NA
AMD FX-8300 Eight-Core	5,223	\$68.69
AMD Ryzen 5 3500C	5,214	NA
Vili based on Qualcomm Technologies, Inc SM8350	5,213	NA
lisa based Qualcomm Technologies, Inc. SM7325	5,200	NA
Microsoft SQ2 @ 3.15 GHz	5,199	NA
Intel Core i5-4570 @ 3.20GHz	5,198	\$99.99
Qualcomm Technologies, Inc SDM778G	5,186	NA
Intel Core i5-6400 @ 2.70GHz	5,163	\$129.99
Intel Core i7-4712HQ @ 2.30GHz	5,161	NA
Intel Xeon E5649 @ 2.53GHz	5,160	\$72.65
AMD FX-8150 Eight-Core	5,158	\$62.73
Apple A13 Bionic	5,154	NA
Intel Xeon E3-1220 v3 @ 3.10GHz	5,154	\$325.00
Intel Xeon E5-2420 @ 1.90GHz	5,149	\$170.00
Qualcomm Snapdragon 7325	5,148	NA
AMD FX-8310 Eight-Core	5,145	\$831.15*
Intel Core i7-3630QM @ 2.40GHz	5,132	\$429.95*
Intel Core i3-1005G1 @ 1.20GHz	5,125	\$281.00*
Intel Xeon X5672 @ 3.20GHz	5,117	\$44.99*
Intel Xeon X5677 @ 3.47GHz	5,112	\$110.00*
Intel Core i5-6440HQ @ 2.60GHz	5,106	NA
Intel Core i5-7300HQ @ 2.50GHz	5,100	NA
Intel Core i7-3610QM @ 2.30GHz	5,100	\$399.99*
Venus based on Qualcomm Technologies, Inc SM8350	5,098	NA
Intel Core i5-4590S @ 3.00GHz	5,096	\$260.00
Intel Core i7-4702MQ @ 2.20GHz	5,095	\$352.05*
Star based on Qualcomm Technologies, Inc SM8350	5,087	NA
Haydn based on Qualcomm Technologies, Inc SM8350	5,085	NA
Hisilicon Kirin9000	5,083	NA
Intel Xeon W-2102 @ 2.90GHz	5,077	\$286.99*
Intel Core i5-5575R @ 2.80GHz	5,075	NA
vendor Kirin980	5,065	NA
Intel Xeon E3-1230 @ 3.20GHz	5,044	\$270.19
06/8c	5,040	NA
Intel Core i7-4765T @ 2.00GHz	5,036	\$498.95*
Intel Core i5-4670K CPT @ 3.40GHz	5,034	NA
Intel Core i7-8665UE @ 1.70GHz	5,017	\$409.00*
Intel Core i7-10510Y @ 1.20GHz	5,016	\$403.00*
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	NA
Intel Xeon E3-1290 @ 3.60GHz	4,988	\$885.00*
AMD FX-8320E Eight-Core	4,973	\$132.00
Samsung Exynos 2100	4,956	NA
Intel Xeon E5645 @ 2.40GHz	4,955	\$52.00

Intel Xeon E5-1607 v3 @ 3.10GHz		4,950	NA
Intel Core i7-4700EQ @ 2.40GHz		4,941	NA

 CPU Benchmarks

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Intel Core i5-4670S @ 3.10GHz		4,919	\$213.00*
Intel Core i5-4570S @ 2.90GHz		4,915	\$169.59*
Intel Core i5-3570 @ 3.40GHz		4,911	\$166.00
ARM Cortex-A72 4 Core 0 MHz		4,907	NA
MT6877V/TZA		4,895	NA
AMD FX-8140 Eight-Core		4,860	\$148.86*
AMD Opteron 6366 HE		4,858	\$343.99*
Intel Core i3-7320 @ 4.10GHz		4,856	\$177.19
Samsung Technologies, Inc Exynos E1080		4,846	NA
Intel Core i5-6500T @ 2.50GHz		4,845	\$221.52*
MT6893		4,838	NA
Intel Core i5-10210Y @ 1.00GHz		4,836	NA
Intel Core i5-4460 @ 3.20GHz		4,835	\$79.46
Intel Core i5-7442EQ @ 2.10GHz		4,834	\$250.00*
Intel Core i3-7350K @ 4.20GHz		4,819	\$250.80
Intel Xeon E5-1603 v4 @ 2.80GHz		4,812	NA
Intel Xeon Bronze 3204 @ 1.90GHz		4,796	\$230.99
Intel Xeon D-1518 @ 2.20GHz		4,784	NA
Intel Core i5-3550 @ 3.30GHz		4,783	\$335.31
Intel Core i5-6500TE @ 2.30GHz		4,776	\$230.61*
Intel Core i7-3610QE @ 2.30GHz		4,767	NA
Intel Xeon E3-1225 V2 @ 3.20GHz		4,766	\$164.89
Intel Xeon E3-1230L v3 @ 1.80GHz		4,764	\$448.50
ARM Neoverse-N1 6 Core 0 MHz		4,756	NA
AMD Opteron 6220		4,753	\$14.82
Intel Pentium Silver N6005 @ 2.00GHz		4,752	NA
Intel Pentium 6805 @ 1.10GHz		4,745	\$161.00*
Intel Core i5-4470S @ 3.00GHz		4,742	NA
vendor Kirin9000E		4,728	NA
Intel Xeon E3-1235 @ 3.20GHz		4,725	\$233.98
Intel Core i5-4440 @ 3.10GHz		4,718	\$119.26
Intel Xeon E3-1265L V2 @ 2.50GHz		4,711	\$149.99
Intel Core i5-7400T @ 2.40GHz		4,710	\$174.85
Apple A12 Bionic		4,705	NA
Intel Core i3-7300 @ 4.00GHz		4,703	\$299.99
Intel Core i5-6300HQ @ 2.30GHz		4,701	NA
Intel Xeon E5-2603 v4 @ 1.70GHz		4,695	\$258.19
Intel Xeon E3-1220 V2 @ 3.10GHz		4,692	\$93.00
Intel Atom C3758 @ 2.20GHz		4,683	\$193.00*
Intel Xeon E5-1410 @ 2.80GHz		4,677	\$44.99*
AMD Opteron 4284		4,665	\$14.82
Intel Core i5-4690T @ 2.50GHz		4,660	NA
Intel Core i5-3470 @ 3.20GHz		4,658	\$105.57
Intel Core i5-4430 @ 3.00GHz		4,647	\$148.77
AMD Athlon Silver PRO 3125GE		4.633	NA

	Intel Core i7-3632QM @ 2.20GHz		4,629	\$89.90*

 CPU Benchmarks

	Renoir based on Qualcomm Technologies, Inc SM7350		4,610	NA
	Intel Core i7-3612QM @ 2.10GHz		4,603	NA
	Qualcomm Snapdragon 8350		4,599	NA
	Intel Core i5-6442EQ @ 1.90GHz		4,598	\$250.00*
	Intel Core i7-2860QM @ 2.50GHz		4,594	\$182.01*
	Mars based on Qualcomm Technologies, Inc SM8350		4,592	NA
	Intel Xeon L5640 @ 2.27GHz		4,591	\$72.65
	AMD Ryzen Embedded V1500B		4,588	NA
	Intel Xeon Bronze 3104 @ 1.70GHz		4,585	\$320.24
	AMD FX-8120 Eight-Core		4,578	\$49.99
	Intel Core i7-3635QM @ 2.40GHz		4,575	NA
	Qualcomm Technologies, Inc SM6375		4,571	NA
	AMD Athlon 240GE		4,551	\$138.00*
	Intel Xeon X5667 @ 3.07GHz		4,551	\$18.04*
	AMD Athlon Silver 3050GE		4,545	NA
	Microsoft ARM SQ1 @ 3.0 GHz		4,545	NA
	Intel Core i5-3550S @ 3.00GHz		4,537	\$319.95*
	Intel Core i5-4570R @ 2.70GHz		4,527	NA
	Intel Core i7-2600S @ 2.80GHz		4,524	\$284.00
	AMD Opteron 4280		4,504	\$94.99
	Intel Core i5-4460S @ 2.90GHz		4,503	\$659.99*
	Intel Core i3-9100TE @ 2.20GHz		4,501	\$122.00*
	Intel Core i5-3450 @ 3.10GHz		4,497	\$239.95*
	Intel Pentium Gold G6605 @ 4.30GHz		4,493	\$124.25
	AMD Athlon 3000G		4,477	\$54.99*
	AMD Athlon PRO 300GE		4,475	NA
	AMD FX-6350 Six-Core		4,463	\$61.63
	AMD FX-6330 Six-Core		4,455	NA
	Intel Xeon X5647 @ 2.93GHz		4,455	\$19.93*
	AMD Athlon 220GE		4,450	\$129.00*
	Intel Xeon E5-1603 v3 @ 2.80GHz		4,448	\$12.88*
	MT6877T		4,442	NA
	Intel Xeon E5-2609 v3 @ 1.90GHz		4,423	\$79.88
	Intel Core i7-2960XM @ 2.70GHz		4,423	\$272.99
	Intel Xeon L5639 @ 2.13GHz		4,419	NA
	MT6889Z/CZA		4,416	NA
	vendor Kirin810		4,409	NA
	Intel Pentium Gold G6600 @ 4.20GHz		4,396	\$107.35
	MT6875		4,393	NA
	Intel Core i3-6300 @ 3.80GHz		4,386	\$163.49
	AMD Opteron 4386		4,378	\$239.70
	Intel Pentium Gold G6505 @ 4.20GHz		4,378	\$75.00*
	Intel Core i3-8121U @ 2.20GHz		4,376	\$290.00*
	Intel Core i3-6320 @ 3.90GHz		4,372	\$145.00

AMD Athlon 300GE		4,366	NA
Intel Core i5-4670T @ 2.30GHz		4,361	\$259.02*

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Intel Core i5-4670T @ 2.30GHz		4,355	\$259.02*
Intel Core i7-2760QM @ 2.40GHz		4,353	\$138.02*
Intel Core i7-2820QM @ 2.30GHz		4,347	\$249.99
Intel Core i7-2920XM @ 2.50GHz		4,344	\$120.00*
Intel Core i3-7100 @ 3.90GHz		4,342	\$152.00
Hisilicon Kirin990		4,328	NA
MT6877V/ZA		4,308	NA
Intel Core i3-8109U @ 3.00GHz		4,303	\$499.99*
Intel Core i5-6400T @ 2.20GHz		4,302	\$159.99*
Intel Pentium Gold G6405 @ 4.10GHz		4,285	\$56.99
Intel Atom C3958 @ 2.00GHz		4,281	\$449.00*
Intel Core i5-4440S @ 2.80GHz		4,277	\$188.00*
Intel Core i5-3450S @ 2.80GHz		4,264	\$95.00
Qualcomm Technologies, Inc SM8150		4,261	NA
Intel Xeon E5-1607 v2 @ 3.00GHz		4,259	\$229.95*
Intel Core i7-4770TE @ 2.30GHz		4,257	NA
Intel Core i7-7567U @ 3.50GHz		4,256	\$733.99*
Intel Core i5-6350HQ @ 2.30GHz		4,255	\$306.00*
AMD Ryzen Embedded R1606G		4,253	NA
Intel Core i5-3350P @ 3.10GHz		4,243	\$165.00*
AMD Athlon 320GE		4,237	NA
Intel Xeon E5-2648L @ 1.80GHz		4,235	NA
Apple A11 Bionic		4,234	NA
Intel Core i3-8140U @ 2.10GHz		4,227	NA
Hisilicon Kirin980		4,226	NA
Qualcomm Technologies, Inc SM8150P		4,224	NA
Intel Core i5-3570T @ 2.30GHz		4,207	NA
AMD Ryzen 3 PRO 2100GE		4,187	NA
Intel Core i5-3475S @ 2.90GHz		4,177	\$143.50*
Intel Core i3-6100 @ 3.70GHz		4,177	\$138.06
Intel Pentium J6426 @ 2.00GHz		4,173	\$80.00*
Intel Core i5-3340 @ 3.10GHz		4,171	\$195.00*
Intel Core i3-6098P @ 3.60GHz		4,170	\$325.00*
Intel Core i5-4430S @ 2.70GHz		4,168	\$91.99*
Hisilicon Kirin985		4,162	NA
Intel Pentium Gold G5600F @ 3.90GHz		4,160	\$92.99
Intel Core i3-7300T @ 3.50GHz		4,159	\$181.59*
AMD FX-6300 Six-Core		4,156	\$47.38
Intel Atom x6425E @ 2.00GHz		4,153	\$56.00*
Intel Core i5-7287U @ 3.30GHz		4,149	NA
Intel Pentium Gold G6500 @ 4.10GHz		4,147	\$96.99
Intel Celeron N5105 @ 2.00GHz		4,140	NA
AMD Athlon PRO 200GE		4,139	NA
AMD Athlon 200GE		4,135	\$123.89*
AMD Opteron 3380		4,134	\$809.00*
Intel Core i3-8145UE @ 2.20GHz		4,133	\$281.00*

	Intel Pentium Gold G6400 @ 4.00GHz		4,130	\$68.99



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	Intel Core i7-7660U @ 2.50GHz		4,105	NA
	Intel Pentium Gold G5620 @ 4.00GHz		4,102	\$159.99*
	Intel Core i5-3340S @ 2.80GHz		4,102	\$100.00
	Intel Core i5-2500 @ 3.30GHz		4,101	\$62.08
	Intel Core i5-2500K @ 3.30GHz		4,098	\$59.00
	Intel Core i5-3330 @ 3.00GHz		4,091	\$78.84
	Intel Celeron J6413 @ 1.80GHz		4,075	NA
	AMD Opteron 6234		4,072	\$450.99
	Intel Atom x6413E @ 1.50GHz		4,070	\$43.00*
	Intel Core i5-7360U @ 2.30GHz		4,052	NA
	MT6833P		4,051	NA
	Intel Core i7-2710QE @ 2.10GHz		4,044	NA
	Intel Xeon E3-1260L @ 2.40GHz		4,041	\$125.00*
	Intel Core i3-6300T @ 3.30GHz		4,040	\$135.40
	AMD Athlon Gold 3150U		4,025	NA
	Intel Xeon E5640 @ 2.67GHz		4,018	\$68.00
	Intel Celeron N5095 @ 2.00GHz		4,010	NA
	AMD Opteron 6212		4,007	\$63.79
	Intel Pentium Gold G6500T @ 3.50GHz		4,005	\$75.00*
	Intel Core i3-10110U @ 2.10GHz		4,004	\$434.17*
	AMD FX-6200 Six-Core		4,001	\$299.95
	AMD Ryzen 3 3250U		3,985	NA
	Intel Core i5-4590T @ 2.00GHz		3,982	\$209.95*
	Intel Core i5-2450P @ 3.20GHz		3,974	\$178.97
	AMD Opteron 3365		3,973	NA
	AMD Ryzen Embedded R1505G		3,966	NA
	AMD Athlon 300U		3,959	NA
	AMD Opteron 4334		3,949	\$129.95
	MT6781		3,937	NA
	Intel Core i7-985 @ 3.47GHz		3,928	NA
	Intel Core i5-6287U @ 3.10GHz		3,925	\$304.00*
	Intel Core i5-7267U @ 3.10GHz		3,925	NA
	Intel Core i3-7101TE @ 3.40GHz		3,911	\$117.00*
	ARM Cortex-A72 8 Core 0 MHz		3,906	NA
	AMD Opteron 4332 HE		3,906	\$36.99*
	Intel Celeron J6412 @ 2.00GHz		3,904	\$54.00*
	Intel Core i5-7260U @ 2.20GHz		3,895	\$469.99*
	AMD Ryzen 3 3200U		3,886	NA
	AMD A8-7500		3,878	NA
	AMD PRO A12-9800		3,878	\$169.00*
	AMD FX-6120 Six-Core		3,863	\$108.02
	Intel Core i3-1000NG4 @ 1.10GHz		3,862	NA
	Intel Xeon E3-1220 @ 3.10GHz		3,855	\$149.99
	Intel Core i7-6660U @ 2.40GHz		3,851	\$415.00*
	06/8e		3,848	NA
	AMD PRO A12-8870		3,848	NA

AMD FX-8100 Eight-Core		3,847	\$138.02
Intel Core i7-2840QM @ 2.40GHz		3,842	NA

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Intel Core i3-8145U @ 2.10GHz		3,839	\$281.00*
Intel Xeon E3-1225 @ 3.10GHz		3,817	\$69.00
Intel Core i3-1115GRE @ 3.00GHz		3,816	\$338.00*
Intel Core i7-6567U @ 3.30GHz		3,812	NA
Intel Core i5-3330S @ 2.70GHz		3,810	\$199.95*
Intel Core i3-4370 @ 3.80GHz		3,807	\$299.00*
ZHAOXIN KaiXian KX-U6780A@2.7GHz		3,802	NA
Intel Core i7-7560U @ 2.40GHz		3,801	NA
MT8789V/CT		3,800	NA
Intel Core i5-2380P @ 3.10GHz		3,797	\$77.74
Intel Core i3-7100T @ 3.40GHz		3,787	\$119.99
Intel Pentium Gold G5500 @ 3.80GHz		3,785	\$167.96
AMD Athlon X4 845		3,784	\$73.58
MediaTek MT6873		3,782	NA
Intel Pentium G4620 @ 3.70GHz		3,777	\$145.98
Intel Pentium Gold G5600 @ 3.90GHz		3,769	\$154.14
Intel Core i7-2675QM @ 2.20GHz		3,766	NA
Intel Pentium N6415 @ 1.20GHz		3,760	\$80.00*
Intel Core i5-3335S @ 2.70GHz		3,754	NA
Intel Core i5-7300U @ 2.60GHz		3,752	\$627.00*
AMD PRO A10-8850B		3,752	NA
Intel Xeon E5-2603 v3 @ 1.60GHz		3,752	\$50.89
Intel Pentium Gold G6405T @ 3.50GHz		3,746	\$64.00*
AMD Phenom II X6 1100T		3,733	\$129.99
Qualcomm Technologies, Inc SM8150_Plus		3,730	NA
Intel Xeon E5-1607 @ 3.00GHz		3,730	\$11.53*
Intel Xeon E5630 @ 2.53GHz		3,726	\$166.00
Intel Pentium Gold G5400 @ 3.70GHz		3,723	\$120.99
Intel Core i7-2670QM @ 2.20GHz		3,722	\$129.00*
AMD Opteron 3280		3,720	\$72.02
AMD Opteron 6174		3,697	\$56.99
Intel Core i3-4360 @ 3.70GHz		3,694	\$199.88
AMD Ryzen 3 2200U		3,687	NA
AMD FX-6100 Six-Core		3,679	\$84.04
AMD Athlon X4 880K		3,676	\$94.65
Intel Core i7-7600U @ 2.80GHz		3,670	NA
AMD A9-9820		3,662	NA
Intel Core i7-7500U @ 2.70GHz		3,657	\$539.00*
Snapdragon 8cx @ 2.84 GHz		3,655	NA
AMD Phenom II X6 1090T		3,655	\$87.57
Intel Core i3-8130U @ 2.20GHz		3,648	\$281.00*
Intel Pentium Gold G5420 @ 3.80GHz		3,648	\$129.55
AMD PRO A10-9700		3,644	\$169.00*
Intel Core i5-2320 @ 3.00GHz		3,632	\$303.50
Intel Xeon E5620 @ 2.40GHz		3,630	\$44.16

⌵	DG1301SML87HY		3,624	NA	
⌵	Intel Core i3-6100T @ 3.20GHz		3,617	\$999.00	

 CPU Benchmarks

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⌵	AMD Athlon X4 950		3,611	\$35.99	
⌵	Intel Pentium Gold G6400T @ 3.40GHz		3,610	\$64.00*	
⌵	Intel Pentium G4600 @ 3.60GHz		3,605	\$104.94*	
⌵	Intel Pentium Gold G5600T @ 3.30GHz		3,601	NA	
⌵	Intel Core i5-4460T @ 1.90GHz		3,595	NA	
⌵	Intel Core i7-6650U @ 2.20GHz		3,589	NA	
⌵	Intel Xeon E3-1265L @ 2.40GHz		3,589	\$268.98	
⌵	MT6853V/ZA		3,577	NA	
⌵	Intel Core i3-4170 @ 3.70GHz		3,572	\$95.76	
⌵	AMD A8-7680		3,571	\$59.03	
⌵	MT6833V/PNZA		3,569	NA	
⌵	AMD Opteron 6176 SE		3,564	\$249.89*	
⌵	Intel Core i7-2630QM @ 2.00GHz		3,552	\$93.24*	
⌵	AMD A10-9700		3,546	\$91.75	
⌵	Intel Core i3-4330 @ 3.50GHz		3,541	\$123.37	
⌵	AMD A10-8850		3,525	NA	
⌵	Samsung Exynos 9820		3,519	NA	
⌵	Intel Xeon E5-2418L @ 2.00GHz		3,518	NA	
⌵	Intel Pentium Silver J5040 @ 2.00GHz		3,518	NA	
⌵	Intel Xeon E5-2609 v2 @ 2.50GHz		3,516	\$49.00	
⌵	Intel Pentium G4560 @ 3.50GHz		3,513	\$168.00	
⌵	Intel Pentium Gold G5420T @ 3.20GHz		3,508	\$64.00*	
⌵	Intel Core i7-6600U @ 2.60GHz		3,506	NA	
⌵	Intel Core i3-4340 @ 3.60GHz		3,506	\$149.99*	
⌵	Intel Xeon E5-2407 v2 @ 2.40GHz		3,504	\$120.19	
⌵	Intel Xeon W3580 @ 3.33GHz		3,495	\$214.50*	
⌵	Intel Core i3-4160 @ 3.60GHz		3,495	\$59.99	
⌵	Intel Core i5-4340M @ 2.90GHz		3,491	NA	
⌵	AMD A10-7870K		3,486	\$382.46	
⌵	AMD Opteron 4365 EE		3,485	NA	
⌵	Intel Core i5-6267U @ 2.90GHz		3,478	NA	
⌵	AMD Opteron 6164 HE		3,478	NA	
⌵	AMD A10-7890K		3,477	\$161.99	
⌵	Samsung Exynos 9825		3,471	NA	
⌵	Intel Core i7-2635QM @ 2.00GHz		3,466	NA	
⌵	MT6833		3,464	NA	
⌵	Intel Core i3-4350 @ 3.60GHz		3,459	\$99.99	
⌵	Intel Core i5-2500S @ 2.70GHz		3,459	\$55.34*	
⌵	AMD A10 PRO-7850B APU		3,458	\$148.02	
⌵	Qualcomm Technologies, Inc KHAJE		3,458	NA	
⌵	Intel Xeon E5-1603 @ 2.80GHz		3,448	\$34.00*	
⌵	AMD A12-9800		3,447	\$124.85	
⌵	AMD A12-9800E		3,447	\$371.00	
⌵	Intel Xeon X5698 @ 4.40GHz		3,447	NA	
⌵	Intel Celeron G6900		3,446	\$42.00	
⌵	AMD A12-9800R		3,446	\$124.85	

AMD Athlon X4 860K		3,436	\$29.97
AMD PRO A10-8770		3,434	NA

 CPU Benchmarks

AMD Embedded R-Series RX-418GD Radeon R6		3,426	NA
Intel Core i3-1110G4 @ 1.80GHz		3,421	\$281.00*
Intel Core i5-L16G7 @ 1.40GHz		3,421	\$281.00*
Intel Core i5-7200U @ 2.50GHz		3,410	\$499.00*
Intel Pentium Silver N5020 @ 1.10GHz		3,404	NA
Samsung Exynos 9810		3,401	NA
AMD Opteron 4226		3,400	\$94.99*
Intel Core i7-6560U @ 2.20GHz		3,398	NA
Intel Xeon E5-4603 @ 2.00GHz		3,391	\$132.19
Intel Xeon W5580 @ 3.20GHz		3,386	\$847.00
AMD Athlon X4 870K		3,383	\$40.28
Intel Core i5-2300 @ 2.80GHz		3,382	\$40.26*
AMD Opteron 6136		3,381	\$349.00
AMD Opteron X3421 APU		3,375	NA
Intel Core i7-975 @ 3.33GHz		3,370	\$770.00
AMD FX-B4150 Quad-Core		3,369	\$89.68*
Intel Core i3-4370T @ 3.30GHz		3,368	\$138.00*
AMD A10-7850K APU		3,363	\$70.69
MT6853V/TNZA		3,361	NA
Intel Core i3-4150 @ 3.50GHz		3,360	\$999.00
MT6781V/CD		3,356	NA
MT6785		3,354	NA
Intel Xeon W3570 @ 3.20GHz		3,354	\$469.95*
AMD PRO A8-9600		3,347	\$119.00*
AMD Phenom II X6 1405T		3,335	NA
AMD A10-7860K		3,333	\$66.00
Intel Xeon W3565 @ 3.20GHz		3,331	\$59.95*
AMD FX-4150 Quad-Core		3,327	NA
Intel Xeon D-1520 @ 2.20GHz		3,324	NA
AMD A10-8750		3,320	NA
AMD Phenom II X6 1065T		3,320	\$99.98*
Intel Core i3-6100E @ 2.70GHz		3,315	NA
Intel Core i7-6498DU @ 2.50GHz		3,303	NA
AMD Embedded R-Series RX-421BD		3,302	NA
Intel Xeon L5609 @ 1.87GHz		3,298	NA
MT6833V/NZA		3,292	NA
Intel Core i3-4130 @ 3.40GHz		3,292	\$72.29
AMD A8-9600		3,291	\$98.99
Intel Core i7-965 @ 3.20GHz		3,288	\$90.97
AMD Athlon X4 840		3,287	\$124.95*
AMD Phenom II X6 1075T		3,284	\$79.99
Intel Core i3-7167U @ 2.80GHz		3,280	NA
Intel Core i3-10110Y @ 1.00GHz		3,278	\$287.00*
Hisilicon Kirin820		3,273	NA
Intel Core i7-6500U @ 2.50GHz		3,272	\$393.00*

Qualcomm Technologies, Inc SM7225		3,271	NA
Intel Core i5-5570 @ 2.90GHz		3,270	\$129.00*

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AMD FX-4350 Quad-Core		3,262	\$99.99
Intel Core i5-6360U @ 2.00GHz		3,260	NA
Intel Core i5-6300U @ 2.40GHz		3,260	NA
Intel Xeon X3480 @ 3.07GHz		3,254	NA
AMD Ryzen Embedded V1202B		3,253	NA
Intel Core i5-4400E @ 2.70GHz		3,251	\$266.00*
Intel Core i7-960 @ 3.20GHz		3,249	\$134.48
AMD FX-4330		3,248	\$733.50*
Intel Core i3-4570T @ 2.90GHz		3,244	NA
Intel Pentium D1508 @ 2.20GHz		3,240	\$129.00*
Intel Xeon W5590 @ 3.33GHz		3,239	\$1,406.34*
Intel Pentium Gold G5500T @ 3.20GHz		3,234	\$75.00*
Intel Xeon L5638 @ 2.00GHz		3,225	\$69.90*
Qualcomm Technologies, Inc SM7250		3,225	NA
AMD A8-7670K		3,224	\$83.56*
Intel Core i7-2715QE @ 2.10GHz		3,221	NA
AMD A8-7600 APU		3,219	\$149.95
MediaTek MT6853T		3,217	NA
Intel Core i5-5287U @ 2.90GHz		3,216	NA
AMD Ryzen Embedded R1305G		3,209	NA
Intel Core i5-4330M @ 2.80GHz		3,208	\$274.99*
Intel Core i5-6260U @ 1.80GHz		3,207	\$499.00*
AMD PRO A8-8650B		3,203	NA
Intel Xeon X3470 @ 2.93GHz		3,203	\$97.19
Qualcomm Technologies, Inc LAGOON		3,202	NA
AMD Phenom II X6 1055T		3,197	\$46.36
Qualcomm Technologies, Inc ATOLL-AB		3,195	NA
Intel Xeon W3550 @ 3.07GHz		3,193	\$49.95*
06/9c		3,191	NA
AMD A10 PRO-7800B APU		3,184	NA
Intel Celeron N5100 @ 1.10GHz		3,183	NA
AMD PRO A12-9800E		3,182	\$169.00*
Intel Core i7-5557U @ 3.10GHz		3,181	\$605.99*
Qualcomm Technologies, Inc SDM730G AIE		3,180	NA
ARM Neoverse-N1 4 Core 0 MHz		3,176	NA
AMD A12-9730P		3,172	NA
Intel Core i5-6198DU @ 2.30GHz		3,171	NA
MediaTek MT6785V/CD		3,165	NA
Intel Core i3-4360T @ 3.20GHz		3,164	NA
Intel Core i3-4170T @ 3.20GHz		3,162	\$199.95*
Intel Core i5-2400S @ 2.50GHz		3,157	\$144.19
AMD A10-6800K APU		3,157	\$61.43
Intel Core i7-950 @ 3.07GHz		3,155	\$259.88
Intel Atom C3858 @ 2.00GHz		3,154	\$332.00*
AMD A10-7700K APU		3,153	\$54.29

	AMD A10-7800 APU		3,142	\$56.45*

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	Intel Core i5-4570T @ 2.90GHz		3,136	\$464.64
	AMD FX-4200 Quad-Core		3,134	\$59.95*
	Intel Core i3-4160T @ 3.10GHz		3,133	\$59.99*
	MT8786V/CA		3,131	NA
	Intel Pentium G4600T @ 3.00GHz		3,130	\$117.99
	Intel Pentium Gold G5400T @ 3.10GHz		3,119	\$109.95
	Intel Core i5-4310M @ 2.70GHz		3,119	NA
	Intel Core i7-875K @ 2.93GHz		3,119	\$368.88
	AMD A10-6790K APU		3,117	\$49.20
	Intel Core i5-4200H @ 2.80GHz		3,113	NA
	AMD FX-4170 Quad-Core		3,109	\$43.79
	Qualcomm Technologies, Inc LITO		3,108	NA
	AMD PRO A10-8770E		3,106	NA
	Intel Core i5-4570TE @ 2.70GHz		3,106	\$342.00*
	Snapdragon 7c Gen 2 @ 2.55		3,103	NA
	Intel Xeon X5560 @ 2.80GHz		3,100	\$71.00
	Qualcomm Technologies, Inc SDM720G		3,099	NA
	Intel Core i3-4330T @ 3.00GHz		3,098	NA
	AMD FX-870K Quad Core		3,094	NA
	AMD FX-4320		3,092	NA
	AMD A10-6700 APU		3,090	\$54.77
	Intel Core i3-6100TE @ 2.70GHz		3,085	NA
	Intel Core i3-10100Y @ 1.30GHz		3,085	NA
	AMD PRO A12-8870E		3,083	NA
	Intel Core i7-870 @ 2.93GHz		3,074	\$199.88
	MT6853V/NZA		3,072	NA
	AMD Athlon Silver 3050U		3,067	NA
	vendor Kirin710		3,066	NA
	Intel Core i7-940 @ 2.93GHz		3,066	\$49.00
	ZHAOXIN KaiXian KX-U6580@2.5GHz		3,066	NA
	Intel Core i5-4308U @ 2.80GHz		3,064	NA
	Intel Core i5-24050S @ 2.50GHz		3,061	NA
	AMD Opteron 2435		3,061	\$10.95*
	MediaTek MT6785V/CC		3,048	NA
	Intel Xeon W3530 @ 2.80GHz		3,045	\$346.19
	Intel Core i5-5257U @ 2.70GHz		3,044	NA
	Intel Core i3-6100H @ 2.70GHz		3,041	NA
	Intel Pentium Silver J5005 @ 1.50GHz		3,040	\$521.99*
	Qualcomm Technologies, Inc SM7125		3,035	NA
	AMD Phenom II X6 1045T		3,034	\$45.00
	Intel Core i5-6200U @ 2.30GHz		3,030	NA
	Intel Core i7-4578U @ 3.00GHz		3,026	NA
	Intel Core i5-4300M @ 2.60GHz		3,025	NA
	Intel Pentium GOLD 6500Y @ 1.10GHz		3,024	NA
	AMD A8-7650K		3,012	\$39.62

Intel Core i5-3380M @ 2.90GHz		3,006	NA
AMD PRO A8-8670E		2,999	...

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Intel Core i7-4610M @ 3.00GHz		3,002	NA
Intel Core i7-5650U @ 2.20GHz		2,998	NA
Intel Celeron J4125 @ 2.00GHz		2,994	NA
Intel Core m3-8100Y @ 1.10GHz		2,991	\$281.00*
Qualcomm Technologies, Inc SDM765G 5G		2,990	NA
AMD PRO A8-8670E		2,989	NA
Intel Core i3-7130U @ 2.70GHz		2,988	\$459.99*
Intel Xeon X5550 @ 2.67GHz		2,988	\$49.00
Hisilicon Kirin810		2,986	NA
Intel Core i7-5600U @ 2.60GHz		2,982	NA
Qualcomm Technologies, Inc SDMMAGPIEP		2,980	NA
Intel Core i5-2405S @ 2.50GHz		2,980	\$131.39
Intel Xeon E5-2637 @ 3.00GHz		2,978	\$79.00*
AMD A8-6600K APU		2,977	\$38.99
Intel Pentium Silver N6000 @ 1.10GHz		2,977	NA
Intel Core i5-3470T @ 2.90GHz		2,958	\$269.95*
Intel Core i7-4558U @ 2.80GHz		2,956	NA
Intel Core i7-4560U @ 1.60GHz		2,950	NA
AMD A10-9700E		2,947	\$92.99
AMD Phenom II X6 1035T		2,947	\$108.00*
Intel Xeon L5630 @ 2.13GHz		2,943	\$118.00
Intel Core i5-2500T @ 2.30GHz		2,942	\$89.99*
AMD Athlon X4 760K Quad Core		2,941	\$13.55
Intel Celeron G5925 @ 3.60GHz		2,939	\$53.00
AMD FX-4300 Quad-Core		2,937	\$24.99
AMD A10-5800K APU		2,936	\$46.07*
AMD Opteron 2431		2,936	\$24.99*
Intel Core m3-7Y32 @ 1.10GHz		2,935	NA
AMD Opteron 6128 HE		2,932	NA
Intel Pentium G4520 @ 3.60GHz		2,926	\$136.68
Intel Core i7-880 @ 3.07GHz		2,920	\$338.97*
Intel Core i5-4210H @ 2.90GHz		2,918	NA
AMD Athlon Silver 3050e		2,918	NA
AMD Ryzen 3 3250C		2,917	NA
Intel Celeron J4105 @ 1.50GHz		2,911	\$107.00*
Intel Core i7-3540M @ 3.00GHz		2,911	\$128.02
Qualcomm Technologies, Inc SDMMAGPIE		2,911	NA
Intel Pentium G4560T @ 2.90GHz		2,909	\$231.90
Intel Core i7-5550U @ 2.00GHz		2,908	NA
HiSilicon Kirin 970		2,908	NA
Intel Atom x6425RE @ 1.90GHz		2,903	\$59.00*
AMD Athlon X4 830		2,901	\$202.32*
AMD A10-9630P		2,899	NA
AMD A8-6500B APU		2,898	\$49.95*
AMD A10-5800B APU		2,897	\$44.99*

AMD FX-670K Quad-Core		2,897	NA
AMD PRO A10-8750B		2,897	NA

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Intel Core i5-4210M @ 2.60GHz		2,892	\$88.04*
Intel Xeon W3540 @ 2.93GHz		2,890	\$507.00
Intel Core i3-4350T @ 3.10GHz		2,888	NA
Intel Core i7-930 @ 2.80GHz		2,877	\$324.52
Intel Core i3-4130T @ 2.90GHz		2,874	\$248.56*
Intel Xeon E5-2403 v2 @ 1.80GHz		2,873	\$541.00*
AMD Opteron 4184		2,872	\$498.95
Intel Core i7-3520M @ 2.90GHz		2,872	\$122.02*
Intel Core i3-4150T @ 3.00GHz		2,867	\$417.42*
AMD FX-7600P APU		2,856	NA
Intel Core i5-3360M @ 2.80GHz		2,846	\$78.02*
AMD Phenom II X4 980		2,829	\$130.00*
AMD A8-6500 APU		2,826	\$43.69
AMD Opteron 6128		2,826	\$269.00
AMD Opteron 3350 HE		2,825	\$392.00
Intel Core i5-8210Y @ 1.60GHz		2,825	NA
AMD A10-6800B APU		2,824	\$128.02*
Intel Xeon X3450 @ 2.67GHz		2,818	\$102.00
Intel Core i5-4278U @ 2.60GHz		2,818	NA
Intel Celeron G5905 @ 3.50GHz		2,815	\$47.19
Intel Xeon X3460 @ 2.80GHz		2,814	\$72.28
Intel Core i5-7Y57 @ 1.20GHz		2,814	NA
Samsung Exynos 8895		2,808	NA
AMD A8-5600K APU		2,803	\$69.95
Snapdragon 7c @ 2.40 GHz		2,800	NA
AMD A8 PRO-7600B APU		2,793	NA
Intel Core i3-6157U @ 2.40GHz		2,790	NA
Intel Celeron G5900 @ 3.40GHz		2,790	\$53.99
AMD Opteron 6172		2,789	\$199.95
AMD FX-8800P		2,788	NA
AMD Athlon X4 750K Quad Core		2,787	\$190.44*
Intel Xeon W3520 @ 2.67GHz		2,787	\$59.00*
Intel Core i7-870S @ 2.67GHz		2,786	NA
Intel Core2 Extreme X9775 @ 3.20GHz		2,780	\$1,805.95*
Intel Core i5-4200M @ 2.50GHz		2,776	\$88.95*
Intel Atom C2750 @ 2.40GHz		2,775	\$232.00*
AMD A8-8650		2,774	NA
Rockchip RK3399		2,770	NA
Intel Core 860 @ 2.80GHz		2,754	\$317.81*
Intel Xeon E5-2603 v2 @ 1.80GHz		2,751	\$59.00
Intel Core i7-920 @ 2.67GHz		2,746	\$189.88*
Intel Core i5-7Y54 @ 1.20GHz		2,741	NA
MediaTek MT6779V/CE		2,740	NA
Intel Core i5-5300U @ 2.30GHz		2,740	\$289.99*
Intel Xeon E5540 @ 2.53GHz		2,738	\$71.45
AMD A10-5700 APU		2,735	\$59.95*

Intel Pentium G4500 @ 3.50GHz		2,734	\$166.67
AMD FX-4130 Quad-Core		2,730	\$22.21

 CPU Benchmarks

AMD PRO A12-9800B		2,729	NA
AMD RX-425BB		2,724	NA
Intel Core i3-7100U @ 2.40GHz		2,722	\$462.00*
AMD 3015e		2,720	NA
Intel Core i7-5500U @ 2.40GHz		2,719	NA
AMD A6-9400		2,717	NA
Intel Celeron G4950 @ 3.30GHz		2,714	\$1,008.66
Intel Celeron J4115 @ 1.80GHz		2,709	NA
Intel Xeon X5470 @ 3.33GHz		2,709	\$179.95*
Intel Xeon X5492 @ 3.40GHz		2,705	\$1,391.29*
Intel Xeon E5-2407 @ 2.20GHz		2,698	\$325.03
Intel Pentium Silver N5030 @ 1.10GHz		2,697	NA
Intel Xeon E5607 @ 2.27GHz		2,686	\$100.00*
Intel Core i7-4600U @ 2.10GHz		2,685	NA
Intel Core i5-4402E @ 1.60GHz		2,681	NA
Intel Xeon X3440 @ 2.53GHz		2,680	\$50.00
Intel Core i3-4110M @ 2.60GHz		2,678	NA
Intel Core i7-7Y75 @ 1.30GHz		2,666	NA
AArch64 rev 0 (aarch64)		2,656	NA
AMD Athlon X4 740 Quad Core		2,655	\$24.99
Intel Core i7-3687U @ 2.10GHz		2,653	NA
Intel Core i3-3250T @ 3.00GHz		2,650	NA
Intel Core i5-3320M @ 2.60GHz		2,648	\$44.04
Intel Celeron G5900T @ 3.20GHz		2,648	\$42.00*
AMD A8-5500B APU		2,644	\$49.04*
AMD Phenom II X4 970		2,644	\$59.88
Intel Core i3-6100U @ 2.30GHz		2,643	\$529.99*
Qualcomm Technologies, Inc SM6150		2,638	NA
Intel Core i5-3340M @ 2.70GHz		2,638	\$69.95*
Intel Xeon X5482 @ 3.20GHz		2,636	\$99.95*
AMD FirePro A320 APU		2,634	NA
ARM D2000/8 8 Core 2300 MHz		2,633	NA
Intel Core2 Extreme X9770 @ 3.20GHz		2,632	\$1,608.95*
Intel Xeon E5-2609 @ 2.40GHz		2,623	\$62.00
AMD PRO A12-8800B		2,622	NA
Intel Core i5-5350U @ 1.80GHz		2,619	NA
Intel Xeon E5530 @ 2.40GHz		2,614	\$29.99
Intel Core i5-4288U @ 2.60GHz		2,612	NA
AMD A12-9720P		2,610	NA
Intel Core i5-680 @ 3.60GHz		2,603	\$309.19
AMD PRO A10-9700B		2,602	NA
AMD Athlon II X4 559		2,602	NA
Intel Core i5-760 @ 2.80GHz		2,600	\$265.00*
Intel Pentium G4400 @ 3.30GHz		2,599	\$97.41
-1-Unisoc		2,596	NA
Intel Core i7-4510U @ 2.00GHz		2,594	NA
Intel Pentium Silver N5000 @ 1.10GHz		2,593	NA

⌵	Intel Pentium Silver N5000 @ 1.10GHz		2,593	\$161.00*	
⌵	Intel Xeon L 3426 @ 1.87GHz		2,590	\$227.00	



CPU Benchmarks



⌵	Intel Core i3-5157U @ 2.50GHz		2,588	NA	
⌵	Intel Core i7-8500Y @ 1.50GHz		2,587	\$393.00*	
⌵	Intel Xeon X5460 @ 3.16GHz		2,586	\$219.55*	
⌵	AMD A8-5500 APU		2,583	\$58.95*	
⌵	Hisilicon Kirin970		2,580	NA	
⌵	AMD FX-770K Quad-Core		2,578	NA	
⌵	AMD Phenom II X4 B65		2,576	NA	
⌵	MT6768G		2,572	NA	
⌵	Intel Celeron G4930 @ 3.20GHz		2,571	\$117.99	
⌵	AMD Athlon II X4 557		2,567	NA	
⌵	AMD FX-4100 Quad-Core		2,565	\$25.99	
⌵	Intel Core i3-7020U @ 2.30GHz		2,565	\$281.00*	
⌵	Intel Core i5-3610ME @ 2.70GHz		2,553	NA	
⌵	AMD Phenom II X4 965		2,546	\$74.02	
⌵	Qualcomm Technologies, Inc MSM8998		2,545	NA	
⌵	AMD Phenom II X4 975		2,544	\$40.72	
⌵	Qualcomm Technologies, Inc SM4350		2,543	NA	
⌵	Apple A9X		2,537	NA	
⌵	AMD Phenom II X4 B99		2,536	NA	
⌵	Intel Core i7-4500U @ 1.80GHz		2,531	NA	
⌵	Intel Core i5-4258U @ 2.40GHz		2,526	NA	
⌵	Intel Xeon L5530 @ 2.40GHz		2,522	\$148.37*	
⌵	Intel Core i3-7102E @ 2.10GHz		2,521	\$225.00*	
⌵	Intel Pentium G4500T @ 3.00GHz		2,518	NA	
⌵	Intel Core i5-3230M @ 2.60GHz		2,514	\$99.99*	
⌵	Intel Core i5-4300U @ 1.90GHz		2,513	NA	
⌵	Intel Core i5-670 @ 3.47GHz		2,511	\$291.00	
⌵	AMD A10-9620P		2,509	NA	
⌵	Intel Celeron N4120 @ 1.10GHz		2,507	NA	
⌵	Intel Core i5-5250U @ 1.60GHz		2,505	\$529.99*	
⌵	Intel Core i5-5200U @ 2.20GHz		2,502	\$281.00*	
⌵	AMD Phenom II X4 B97		2,498	\$79.95*	
⌵	AMD Phenom II X4 850		2,496	\$64.99*	
⌵	Intel Core i5-750 @ 2.67GHz		2,495	\$200.00*	
⌵	Intel Xeon L7455 @ 2.13GHz		2,494	NA	
⌵	AMD 3020e		2,492	NA	
⌵	Intel Core i5-4310U @ 2.00GHz		2,490	NA	
⌵	Intel Xeon E5472 @ 3.00GHz		2,490	\$20.04*	
⌵	Intel Xeon E5450 @ 3.00GHz		2,486	\$36.99*	
⌵	Intel Celeron G5920 @ 3.50GHz		2,482	\$67.96	
⌵	AMD FX-7600P		2,481	NA	
⌵	Intel Core i3-3245 @ 3.40GHz		2,480	\$149.00	
⌵	AMD Opteron 8439 SE		2,479	\$52.00*	
⌵	Intel Xeon E5520 @ 2.27GHz		2,479	\$72.61	
⌵	AMD Phenom II X4 B55		2,465	NA	
⌵	Unisoc T610		2,464	NA	
⌵	Intel Core i5-661 @ 3.33GHz		2,462	\$200.19*	

	Intel Xeon D-1602 @ 2.50GHz		2,459	\$106.00*

 CPU Benchmarks

	Intel Celeron N4100 @ 1.10GHz		2,451	\$107.00*
	Intel Core i5-3210M @ 2.50GHz		2,451	\$52.02*
	AMD Phenom II X4 B60		2,449	NA
	Intel Celeron G4900 @ 3.10GHz		2,448	\$105.95
	Intel Core i3-4100M @ 2.50GHz		2,447	\$218.57*
	Intel Xeon X3370 @ 3.00GHz		2,446	\$40.00*
	Intel Core i7-4610Y @ 1.70GHz		2,446	NA
	AMD Athlon II X4 650		2,440	\$166.60*
	Intel Core i7-2640M @ 2.80GHz		2,439	\$125.05
	Snapdragon 850 @ 2.96 GHz		2,437	NA
	AMD Phenom II X4 955		2,434	\$176.18*
	Intel Core i7-3667U @ 2.00GHz		2,429	NA
	MediaTek MT6779V/CU		2,429	NA
	Intel Pentium G3470 @ 3.60GHz		2,428	\$64.88
	Intel Core i7-2620M @ 2.70GHz		2,427	\$135.37*
	Intel Core i7-860S @ 2.53GHz		2,424	\$160.00
	AMD A12-9700P		2,422	NA
	Intel Core i7-4650U @ 1.70GHz		2,421	NA
	MediaTek MT6771V/CT		2,418	NA
	AMD Athlon II X4 553		2,418	NA
	Qualcomm Technologies, Inc SM6115		2,416	NA
	AArch64 rev 1 (aarch64)		2,413	NA
	Intel Core2 Quad Q9650 @ 3.00GHz		2,412	\$54.99
	MT6771V/WL		2,411	NA
	Intel Xeon X5450 @ 3.00GHz		2,410	\$49.96*
	Intel Celeron G4920 @ 3.20GHz		2,406	\$212.73
	Intel Atom C3558 @ 2.20GHz		2,405	\$86.00*
	Intel Celeron G4900T @ 2.90GHz		2,403	\$77.95
	Intel Core i7-3537U @ 2.00GHz		2,402	NA
	HiSilicon Kirin 960		2,401	NA
	Intel Core i3-3250 @ 3.50GHz		2,401	\$82.90
	T610-Unisoc		2,400	NA
	T618		2,393	NA
	AMD PRO A12-8830B		2,392	NA
	AMD PRO A10-8730B		2,388	NA
	AMD PRO A8-9600B		2,388	NA
	Unisoc ums512		2,384	NA
	AMD Opteron 4170 HE		2,382	\$39.99
	Intel Core m7-6Y75 @ 1.20GHz		2,380	NA
	AMD Phenom II X4 977		2,377	NA
	Intel Core m5-6Y57 @ 1.10GHz		2,374	NA
	MediaTek MT6779V/CV		2,372	NA
	Intel Celeron G3950 @ 3.00GHz		2,369	\$143.00*
	Intel Celeron N4505 @ 2.00GHz		2,367	NA
	MT6769V/CT		2,367	NA
	Intel Pentium J4205 @ 1.50GHz		2,367	NA

	Apple A8X		2,366	NA
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 CPU Benchmarks

	Intel Xeon E5-2403 @ 1.80GHz		2,363	\$351.00*
	Intel Xeon E5-2603 @ 1.80GHz		2,362	\$71.96
	AMD Phenom II X4 840		2,355	\$24.28
	Intel Core i7-4550U @ 1.50GHz		2,354	NA
	Intel Core i5-660 @ 3.33GHz		2,352	\$69.00
	Intel Core i3-6102E @ 1.90GHz		2,349	\$225.00*
	Intel Core2 Extreme X9750 @ 3.16GHz		2,348	NA
	AMD Opteron 4130		2,347	\$229.95*
	MediaTek MT6771V/C		2,345	NA
	AMD Phenom II X4 B35		2,341	NA

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		Software Marketshare			
		Internet Bandwidth			