

CPU Benchmarks

Over 1,000,000 CPUs Benchmarked

CPU Mega List

AD

Below is a list of all single socket CPU types that appear in the charts. By clicking the column headings you can sort the CPUs, you can also filter your search by selecting one of the drop down categories or by using the range sliders. 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: 11th of November 2020*

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	CPU Name <div>Search...</div>	CPU Mark	Thread Mark	TDP (W)	Socket	Category
		<div>Min... Max...</div>	<div>Min... Max...</div>	<div>Min... Max...</div>	<div></div>	<div></div>
	AMD 3015e	2,678	1,408	6	Unknown	Laptop
	AMD 3020e	2,671	1,500	6	Unknown	Laptop
	AMD A10 Micro-6700T APU	1,291	703	5	FT3b	Laptop
	AMD A10 PRO-7350B APU	1,896	926	19	FP3	Laptop
	AMD A10 PRO-7800B APU	3,003	1,428	65	FM2+	Desktop
	AMD A10 PRO-7850B APU	3,406	1,570	95	FM2+	Desktop
	AMD A10-4600M APU	1,872	1,058	35	FS1r2	Laptop
	AMD A10-4655M APU	1,611	891	25	FP2	Laptop
	AMD A10-4657M APU	1,759	940	35	FP2	Laptop
	AMD A10-5700 APU	2,684	1,427	65	FM2	Desktop
	AMD A10-5745M APU	1,594	927	25	FP2	Laptop
	AMD A10-5750M APU	1,896	1,094	35	FS1r2	Laptop
	AMD A10-5757M APU	1,997	1,195	35	FP2	Laptop
	AMD A10-5800B APU	2,870	1,517	100	FM2	Desktop
	AMD A10-5800K APU	2,907	1,480	100	FM2	Desktop
	AMD A10-6700 APU	3,072	1,623	65	FM2	Desktop
	AMD A10-6700T APU	2,224	1,267	45	FM2	Desktop
	AMD A10-6790K APU	3,095	1,634	100	FM2	Desktop
	AMD A10-6800B APU	2,824	1,513	100	FM2	Desktop
	AMD A10-6800K APU	3,133	1,596	100	FM2	Desktop
	AMD A10-7300 APU	1,677	818	19	FP3	Laptop
	AMD A10-7400P	1,969	1,055	35	FP3	Laptop
	AMD A10-7700K APU	3,190	1,458	95	FM2+	Desktop
	AMD A10-7800 APU	3,067	1,429	65	FM2+	Desktop
	AMD A10-7850K APU	3,398	1,504	95	FM2+	Desktop

AMD A10-7860K

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AMD A10-8700P	2,277	1,170	35	FP4	Laptop
AMD A10-8750	3,339	1,561	65	FM2+	Desktop
AMD A10-8850	3,525	1,624	NA	Unknown	Desktop
AMD A10-9600P	2,243	1,117	15	FP4	Laptop
AMD A10-9620P	2,634	1,339	15	Unknown	Laptop
AMD A10-9630P	2,947	1,352	35	FP4	Laptop
AMD A10-9700	3,513	1,615	65	AM4	Desktop
AMD A10-9700E	3,151	1,387	35	AM4	Desktop
AMD A12-9700P	2,288	1,090	15	FP4	Laptop
AMD A12-9720P	2,663	1,363	15	FP4	Laptop
AMD A12-9730P	3,172	1,487	35	FP4	Laptop
AMD A12-9800	3,198	1,523	65	AM4	Desktop
AMD A12-9800E	3,346	1,555	35	AM4	Desktop
AMD A4 Micro-6400T APU	1,004	530	4.5	FT3b	Laptop
AMD A4 PRO-3340B	1,519	768	25	BGA769 (FT3)	Laptop
AMD A4 PRO-7300B APU	1,448	1,499	65	Unknown	Desktop
AMD A4 PRO-7350B	1,024	1,174	65	FM2+	Desktop
AMD A4-1200 APU	445	327	3.9	FT3	Laptop
AMD A4-1250 APU	432	329	8	FT3	Laptop
AMD A4-3300 APU	994	1,059	65	FM1	Desktop
AMD A4-3300M APU	680	754	65	FM1	Laptop
AMD A4-3305M APU	807	893	35	FS1	Laptop
AMD A4-3310MX APU	844	849	45	FS1	Laptop
AMD A4-3320M APU	877	837	35	FS1	Laptop
AMD A4-3330MX APU	816	1,021	45	FS1 uPGA	Laptop
AMD A4-3400 APU	1,049	1,098	65	FM1	Desktop
AMD A4-3420 APU	1,052	1,146	65	FM1	Desktop
AMD A4-4000 APU	1,185	1,186	65	FM2	Desktop
AMD A4-4020 APU	1,054	1,094	65	FM2	Desktop
AMD A4-4300M APU	1,055	1,031	35	FS1	Laptop
AMD A4-4355M APU	816	815	17	FP2	Laptop
AMD A4-5000 APU	1,288	515	15	FT3	Laptop
AMD A4-5050 APU	1,343	543	13.5	FT3	Laptop
AMD A4-5100 APU	1,346	540	15	FT3	Laptop
AMD A4-5150M APU	1,129	1,109	35	FS1r2	Laptop
AMD A4-5300 APU	1,246	1,254	65	FM2	Desktop
AMD A4-5300B APU	1,084	1,259	65	FM2	Desktop
AMD A4-6210 APU	1,454	613	15	FT3b	Laptop
AMD A4-6250J APU	1,596	710	25	Unknown	Unknown
AMD A4-6300 APU	1,358	1,373	65	FM2	Desktop
AMD A4-6300B APU	1,328	1,373	65	Unknown	Desktop
AMD A4-6320 APU	1,483	1,500	65	FM2	Desktop
AMD A4-7210 APU	1,583	711	25	BGA	Laptop
AMD A4-7300 APU	1,522	1,497	65	FM2	Desktop
AMD A4-9120	1,251	1,076	15	BGA	Laptop
AMD A4-9120C	937	689	6	FT4	Laptop
AMD A4-9120e	866	746	NA	FT4	Laptop
AMD A4-9125	1,262	1,064	15	BGA (FT4)	Laptop

AMD A6-3420

CPU Name

AMD A6-Micro-6500T APU

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AMD A6-1450 APU	979	449	8	FT3	Laptop
AMD A6-3400M APU	1,191	723	35	FS1	Laptop
AMD A6-3410MX APU	1,293	757	45	FS1	Laptop
AMD A6-3420M APU	1,231	779	35	FS1	Laptop
AMD A6-3430MX APU	1,331	785	45	FS1	Laptop
AMD A6-3500 APU	1,381	969	65	FM1	Desktop
AMD A6-3600 APU	1,636	935	65	FM1	Desktop
AMD A6-3620 APU	1,774	990	65	FM1	Desktop
AMD A6-3650 APU	2,074	1,103	100	FM1	Desktop
AMD A6-3670 APU	2,045	1,121	100	FM1	Desktop
AMD A6-4400M APU	1,036	1,038	35	FS1r2	Laptop
AMD A6-4455M APU	777	759	17	FP2	Laptop
AMD A6-5200 APU	1,572	629	25	FT3	Laptop
AMD A6-5345M APU	1,122	1,094	17	FP2	Laptop
AMD A6-5350M APU	1,049	1,084	35	FS1r2	Laptop
AMD A6-5357M APU	1,260	1,268	35	FP2	Laptop
AMD A6-5400B APU	1,413	1,377	65	FM2	Desktop
AMD A6-5400K APU	1,239	1,241	65	FM2	Desktop
AMD A6-6310 APU	1,689	753	15	FT3	Laptop
AMD A6-6400B APU	1,616	1,608	65	FM2	Desktop
AMD A6-6400K APU	1,411	1,414	65	FM2	Desktop
AMD A6-6420B APU	1,550	1,629	65	FM2	Desktop
AMD A6-6420K APU	1,538	1,557	65	FM2	Desktop
AMD A6-7000	1,010	857	17	FP3	Laptop
AMD A6-7310 APU	1,697	780	25	Unknown	Laptop
AMD A6-7400K APU	1,627	1,420	65	FM2+	Desktop
AMD A6-7470K	1,744	1,551	65	FM2+	Desktop
AMD A6-7480	1,859	1,600	65	FM2+	Desktop
AMD A6-8500P	1,396	1,225	15	BGA (FP4)	Laptop
AMD A6-8550	1,604	1,474	65	FM2+	Desktop
AMD A6-9200	1,062	925	10	BGA	Laptop
AMD A6-9210	1,286	1,105	15	FP4	Laptop
AMD A6-9220	1,373	1,223	15	Unknown	Laptop
AMD A6-9220C	1,273	1,057	6	FT4	Laptop
AMD A6-9220e	1,017	885	NA	Unknown	Laptop
AMD A6-9225	1,351	1,190	15	BGA (FT4)	Laptop
AMD A6-9230	1,279	1,158	15	Unknown	Desktop
AMD A6-9400	2,717	1,664	10	FT4	Laptop
AMD A6-9500	1,883	1,636	65	AM4	Desktop
AMD A6-9500E	1,841	1,478	35	AM4	Desktop
AMD A8 PRO-7150B APU	1,511	775	19	FP3	Laptop
AMD A8 PRO-7600B APU	2,598	1,258	65	FM2+	Desktop
AMD A8-3500M APU	1,236	741	35	FS1	Laptop
AMD A8-3510MX APU	1,483	888	45	FS1	Laptop
AMD A8-3520M APU	1,416	858	35	FS1	Laptop
AMD A8-3530MX APU	1,464	850	45	FS1	Laptop
AMD A8-3550MX APU	1,579	938	45	FS1	Laptop
AMD A8-3800 APU	1,802	1,035	65	FM1	Desktop

AMD A8-5500M APU

CPU Name

AMD A8-5820 APU

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AMD A8-4500M APU	1,678	935	35	FS1r2	Laptop
AMD A8-4555M APU	1,337	802	19	FP2	Laptop
AMD A8-5500 APU	2,613	1,353	65	FM2	Desktop
AMD A8-5500B APU	2,650	1,356	65	FM2	Desktop
AMD A8-5545M APU	1,518	794	19	FP2	Laptop
AMD A8-5550M APU	1,877	1,079	35	FS1r2	Laptop
AMD A8-5557M APU	1,745	995	35	FP2	Laptop
AMD A8-5600K APU	2,723	1,409	100	FM2	Desktop
AMD A8-6410 APU	1,772	784	15	BGA769 (FT3b)	Laptop
AMD A8-6500 APU	2,772	1,495	65	FM2	Desktop
AMD A8-6500B APU	2,753	1,456	65	FM2	Desktop
AMD A8-6500T APU	1,816	1,048	45	FM2	Desktop
AMD A8-6600K APU	3,010	1,537	100	FM2	Desktop
AMD A8-7050	1,129	890	15	Unknown	Laptop
AMD A8-7100 APU	1,682	897	19	FP3	Laptop
AMD A8-7200P	2,156	1,079	35	FP3	Laptop
AMD A8-7410 APU	1,808	816	25	Unknown	Laptop
AMD A8-7500	4,488	1,535	65	FM2+	Desktop
AMD A8-7600 APU	3,205	1,433	65	FM2+	Desktop
AMD A8-7650K	2,887	1,334	65	FM2+	Desktop
AMD A8-7670K	3,155	1,492	95	FM2+	Desktop
AMD A8-7680	3,553	1,645	45	FM2+	Laptop
AMD A8-8600P	2,231	1,082	15	FP4	Laptop
AMD A8-8650	2,774	1,408	65	FM2+	Desktop
AMD A8-9600	3,291	1,486	65	AM4	Desktop
AMD A9-9400	1,412	1,266	10	FP4	Laptop
AMD A9-9410	1,497	1,373	25	FP4	Laptop
AMD A9-9420	1,536	1,311	15	Unknown	Laptop
AMD A9-9420e	1,179	1,053	NA	Unknown	Laptop
AMD A9-9425	1,574	1,363	15	BGA (FT4)	Laptop
AMD A9-9430	1,660	1,410	NA	Unknown	Desktop
AMD Athlon 1500+	191	275	NA	Unknown	Unknown
AMD Athlon 1640B	412	462	45	AM2	Desktop
AMD Athlon 200GE	4,202	1,839	35	AM4	Desktop
AMD Athlon 220GE	4,505	1,987	35	AM4	Laptop
AMD Athlon 240GE	4,604	1,993	35	AM4	Desktop
AMD Athlon 2650e	274	304	NA	Unknown	Unknown
AMD Athlon 2800+	291	439	89	754	Unknown
AMD Athlon 2850e	333	337	22	AM2	Desktop
AMD Athlon 3000G	4,465	1,994	35	AM4	Desktop
AMD Athlon 300GE	4,905	2,119	35	AM4	Desktop
AMD Athlon 300U	4,069	1,870	15	FP5	Laptop
AMD Athlon 5000 Dual-Core	796	853	65	AM2,AM2+	Desktop
AMD Athlon 5150 APU	1,384	541	25	AM1,FS1b	Desktop
AMD Athlon 5200 Dual-Core	734	882	75	AM2	Desktop
AMD Athlon 5350 APU	1,832	710	25	AM1,FS1B	Desktop
AMD Athlon 5370 APU	1,857	746	25	AM1,FS1B	Desktop
AMD Athlon 64 2000+	154	173	8	Unknown	Unknown

AMD Athlon 64 2600+

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AMD Athlon 64 3100+	484	600	89	754	Desktop
AMD Athlon 64 3200+	332	387	62	AM2	Unknown
AMD Athlon 64 3300+	375	477	NA	Unknown	Unknown
AMD Athlon 64 3400+	375	429	89	754	Unknown
AMD Athlon 64 3500+	366	432	45	AM2	Unknown
AMD Athlon 64 3700+	394	435	89	939	Desktop
AMD Athlon 64 3800+	292	461	45	AM2	Unknown
AMD Athlon 64 4000+	321	348	62	AM2	Unknown
AMD Athlon 64 FX-55	404	505	104	939	Desktop
AMD Athlon 64 FX-57	517	552	104	939	Desktop
AMD Athlon 64 FX-59	465	575	NA	939	Desktop
AMD Athlon 64 FX-60 Dual Core	709	912	110	939	Desktop
AMD Athlon 64 FX-62 Dual Core	943	1,000	125	AM2	Desktop
AMD Athlon 64 FX-74	972	617	125	F (1207)	Desktop
AMD Athlon 64 X2 3800+	566	745	89	939	Desktop
AMD Athlon 64 X2 Dual Core 3400+	531	505	89	754	Desktop
AMD Athlon 64 X2 Dual Core 3600+	660	720	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 3800+	634	731	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4000+	617	698	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4200+	678	788	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4400+	650	788	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4600+	734	857	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 4800+	704	879	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5000+	744	865	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5200+	806	939	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5400+	855	981	65	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5600+	886	990	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 5800+	797	1,008	89	Unknown	Desktop
AMD Athlon 64 X2 Dual Core 6000+	950	1,079	89	AM2	Desktop
AMD Athlon 64 X2 Dual Core 6400+	1,089	1,191	125	AM2	Desktop
AMD Athlon 64 X2 Dual Core BE-2300	594	624	45	AM2	Desktop
AMD Athlon 64 X2 Dual Core BE-2350	573	674	45	AM2	Desktop
AMD Athlon 64 X2 Dual Core TK-53	463	542	31	Unknown	Unknown
AMD Athlon 64 X2 Dual Core TK-55	463	624	31	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-42	577	537	20	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-53	502	593	31	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-55	525	613	35	Unknown	Unknown
AMD Athlon 64 X2 Dual-Core TK-57	619	679	31	Unknown	Unknown
AMD Athlon 64 X2 QL-60	465	557	35	S1	Laptop
AMD Athlon 64 X2 QL-62	440	620	35	S1	Laptop
AMD Athlon 64 X2 QL-64	622	741	35	S1	Laptop
AMD Athlon 64 X2 QL-65	609	653	35	S1	Laptop
AMD Athlon 64 X2 QL-66	591	712	35	S1	Laptop
AMD Athlon 64 X2 QL-67	582	515	35	S1	Laptop
AMD Athlon 7450 Dual-Core	789	853	95	AM2+	Desktop
AMD Athlon 7550 Dual-Core	824	894	95	AM2+	Desktop
AMD Athlon 7750 Dual-Core	904	969	95	AM2+	Desktop
AMD Athlon 7850 Dual-Core	925	1 031	95	AM2+	Desktop

AMD Athlon Dual Core 4050e

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AMD Athlon Dual Core 4850B	727	887	45	AM2+	Desktop
AMD Athlon Dual Core 4850e	735	879	45	AM2	Desktop
AMD Athlon Dual Core 5000B	827	933	65	AM2	Desktop
AMD Athlon Dual Core 5050e	759	902	45	AM2	Desktop
AMD Athlon Dual Core 5200B	796	953	65	AM2	Desktop
AMD Athlon Dual Core 5400B	826	969	65	AM2	Desktop
AMD Athlon Dual Core 5600B	737	1,003	65	AM2+	Desktop
AMD Athlon Gold 3150U	4,161	1,881	15	FP5	Laptop
AMD Athlon Gold PRO 3150G	7,702	2,321	65	AM4	Desktop
AMD Athlon Gold PRO 3150GE	7,578	2,257	35	AM4	Desktop
AMD Athlon II 160u	358	717	20	Unknown	Desktop
AMD Athlon II 170u	361	724	20	AM2+,AM3	Desktop
AMD Athlon II Dual-Core M300	610	732	35	Unknown	Unknown
AMD Athlon II Dual-Core M320	702	844	35	Unknown	Unknown
AMD Athlon II Dual-Core M340	676	774	35	Unknown	Unknown
AMD Athlon II N330 Dual-Core	665	813	35	Unknown	Unknown
AMD Athlon II N350 Dual-Core	767	945	35	Unknown	Unknown
AMD Athlon II N370 Dual-Core	899	913	35	S1g4	Unknown
AMD Athlon II Neo K125	302	613	12	S1	Laptop
AMD Athlon II Neo K145	298	592	12	S1	Laptop
AMD Athlon II Neo K325 Dual-Core	343	438	12	Unknown	Laptop
AMD Athlon II Neo K345 Dual-Core	527	552	12	Unknown	Laptop
AMD Athlon II Neo N36L Dual-Core	436	491	12	Unknown	Laptop
AMD Athlon II P320 Dual-Core	622	780	25	Unknown	Unknown
AMD Athlon II P340 Dual-Core	705	891	25	S1g4	Unknown
AMD Athlon II P360 Dual-Core	759	926	25	S1g4	Unknown
AMD Athlon II X2 210e	1,148	1,112	45	AM3	Desktop
AMD Athlon II X2 215	890	984	65	AM3	Desktop
AMD Athlon II X2 220	954	1,067	65	AM3	Desktop
AMD Athlon II X2 235e	1,040	1,102	45	AM3	Desktop
AMD Athlon II X2 240	972	1,077	65	AM3	Desktop
AMD Athlon II X2 240e	977	1,106	45	AM3	Desktop
AMD Athlon II X2 245	1,022	1,126	65	AM2+/AM3	Desktop
AMD Athlon II X2 245e	1,008	1,102	45	AM3	Desktop
AMD Athlon II X2 250	1,073	1,157	65	AM3	Desktop
AMD Athlon II X2 250e	1,046	1,153	45	AM3	Desktop
AMD Athlon II X2 250u	604	632	25	AM3	Desktop
AMD Athlon II X2 255	1,120	1,239	65	AM3	Desktop
AMD Athlon II X2 260	1,030	1,242	65	AM3	Desktop
AMD Athlon II X2 260u	663	703	25	AM3	Desktop
AMD Athlon II X2 265	1,182	1,297	65	AM3	Desktop
AMD Athlon II X2 270	1,249	1,364	65	AM3	Desktop
AMD Athlon II X2 270u	675	791	25	AM3	Desktop
AMD Athlon II X2 280	1,355	1,462	65	AM3	Unknown
AMD Athlon II X2 4300e	851	1,043	13	Unknown	Unknown
AMD Athlon II X2 4400e	958	1,087	37	Unknown	Unknown
AMD Athlon II X2 4450e	867	1,066	45	AM2	Desktop
AMD Athlon II X2 R22	1 014	1 124	65	AM3	Desktop

AMD Athlon II X2 B24

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AMD Athlon II X3 400e	1,331	902	45	AM3	Desktop
AMD Athlon II X3 405e	1,331	973	45	AM3	Desktop
AMD Athlon II X3 415e	1,441	1,028	45	AM3	Desktop
AMD Athlon II X3 420e	1,495	1,097	45	AM3	Desktop
AMD Athlon II X3 425	1,544	1,107	95	AM3	Desktop
AMD Athlon II X3 435	1,600	1,158	95	AM3	Desktop
AMD Athlon II X3 440	1,708	1,231	95	AM3	Desktop
AMD Athlon II X3 445	1,734	1,286	95	AM3	Desktop
AMD Athlon II X3 450	1,735	1,281	95	AM3	Desktop
AMD Athlon II X3 455	1,831	1,359	95	AM3	Desktop
AMD Athlon II X3 460	1,890	1,381	95	AM3	Desktop
AMD Athlon II X4 553	2,418	1,204	NA	Unknown	Unknown
AMD Athlon II X4 555	2,310	1,242	NA	Unknown	Unknown
AMD Athlon II X4 559	2,443	1,390	NA	Unknown	Unknown
AMD Athlon II X4 600e	1,711	913	45	AM3	Desktop
AMD Athlon II X4 605e	1,771	953	45	AM3	Desktop
AMD Athlon II X4 610e	1,863	1,014	45	AM3	Desktop
AMD Athlon II X4 615e	1,904	1,076	45	AM3	Desktop
AMD Athlon II X4 620	1,932	1,054	95	AM3	Desktop
AMD Athlon II X4 630	2,061	1,135	95	AM3	Desktop
AMD Athlon II X4 631 Quad-Core	2,095	1,121	100	FM1	Desktop
AMD Athlon II X4 635	2,008	1,166	95	AM3	Desktop
AMD Athlon II X4 638 Quad-Core	2,026	1,182	65	FM1	Desktop
AMD Athlon II X4 640	2,130	1,209	95	AM3	Desktop
AMD Athlon II X4 641 Quad-Core	2,143	1,192	100	FM1	Desktop
AMD Athlon II X4 645	2,204	1,242	95	AM3	Desktop
AMD Athlon II X4 650	2,390	1,327	95	Unknown	Unknown
AMD Athlon II X4 651 Quad-Core	2,338	1,296	100	FM1	Unknown
AMD Athlon II X4 655	2,078	1,473	95	AM2+ (940-pin)	Unknown
AMD Athlon L110	197	223	13	Unknown	Unknown
AMD Athlon LE-1600	412	430	45	AM2	Desktop
AMD Athlon LE-1620	421	475	45	AM2	Desktop
AMD Athlon LE-1640	430	489	45	AM2	Desktop
AMD Athlon LE-1660	416	428	45	AM2	Desktop
AMD Athlon Neo MV-40	286	279	15	Unknown	Unknown
AMD Athlon Neo X2 Dual Core 6850e	428	524	22	Unknown	Unknown
AMD Athlon Neo X2 Dual Core L325	476	527	18	Unknown	Unknown
AMD Athlon Neo X2 Dual Core L335	487	547	18	Unknown	Unknown
AMD Athlon PRO 200GE	4,139	1,821	35	AM4	Desktop
AMD Athlon PRO 300GE	4,337	1,840	35	AM4	Desktop
AMD Athlon Silver 3050U	3,216	1,767	15	FP5	Laptop
AMD Athlon Silver PRO 3125GE	4,701	2,067	35	AM4	Desktop
AMD Athlon TF-20	268	269	15	Unknown	Unknown
AMD Athlon TF-36	338	349	25	Unknown	Unknown
AMD Athlon X2 215	996	1,107	65	Unknown	Unknown
AMD Athlon X2 240	921	1,017	65	Unknown	Unknown
AMD Athlon X2 240e	1,015	1,092	45	Unknown	Unknown
AMD Athlon X2 250	1,087	1,102	65	Unknown	Unknown

AMD Athlon X2 255

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AMD Athlon X2 370K Dual Core	1,504	1,514	65	Unknown	Unknown
AMD Athlon X2 Dual Core 3250e	399	479	22	Unknown	Unknown
AMD Athlon X2 Dual Core 6850e	564	623	22	Unknown	Unknown
AMD Athlon X2 Dual Core BE-2300	497	625	45	AM2	Desktop
AMD Athlon X2 Dual Core BE-2350	591	705	45	AM2	Desktop
AMD Athlon X2 Dual Core BE-2400	688	693	18	FT1	Desktop
AMD Athlon X2 Dual Core L310	417	430	13	S1	Laptop
AMD Athlon X3 425	1,516	845	95	Unknown	Unknown
AMD Athlon X3 435	1,781	1,192	95	Unknown	Unknown
AMD Athlon X3 440	1,438	1,129	95	Unknown	Unknown
AMD Athlon X3 455	1,783	1,227	95	AM2+/AM3	Unknown
AMD Athlon X4 620	1,612	978	95	Unknown	Unknown
AMD Athlon X4 640	2,115	1,224	95	Unknown	Unknown
AMD Athlon X4 740 Quad Core	2,682	1,358	65	FM2	Desktop
AMD Athlon X4 750 Quad Core	1,986	1,338	65	FM2	Desktop
AMD Athlon X4 750K Quad Core	2,775	1,451	100	FM2	Unknown
AMD Athlon X4 760K Quad Core	2,999	1,525	100	FM2	Desktop
AMD Athlon X4 830	2,901	1,292	65	FM2+	Desktop
AMD Athlon X4 840	3,264	1,477	65	FM2+	Desktop
AMD Athlon X4 845	3,775	1,671	65	FM2+	Desktop
AMD Athlon X4 860K	3,459	1,539	95	FM2+	Desktop
AMD Athlon X4 870K	3,403	1,552	95	FM2+	Desktop
AMD Athlon X4 880K	3,534	1,584	95	FM2+	Desktop
AMD Athlon X4 950	3,547	1,615	65	AM4	Desktop
AMD Athlon XP 1500+	167	251	NA	Unknown	Unknown
AMD Athlon XP 1600+	174	265	NA	Unknown	Unknown
AMD Athlon XP 1700+	176	272	64	Socket A (462)	Desktop
AMD Athlon XP 1800+	195	301	66	Socket A	Desktop
AMD Athlon XP 1900+	203	312	NA	Unknown	Unknown
AMD Athlon XP 2000+	195	311	70	Socket A	Desktop
AMD Athlon XP 2100+	210	327	NA	Unknown	Unknown
AMD Athlon XP 2200+	214	335	NA	Unknown	Unknown
AMD Athlon XP 2400+	234	375	NA	Unknown	Unknown
AMD Athlon XP 2500+	231	353	NA	Unknown	Unknown
AMD Athlon XP 2600+	242	380	NA	Unknown	Unknown
AMD Athlon XP 2700+	256	398	NA	Unknown	Unknown
AMD Athlon XP 2800+	260	408	89	754	Unknown
AMD Athlon XP 2900+	276	410	NA	Unknown	Unknown
AMD Athlon XP 3000+	262	396	62	Socket A	Desktop
AMD Athlon XP 3100+	282	431	NA	Unknown	Unknown
AMD Athlon XP 3200+	281	430	62	AM2	Unknown
AMD Athlon XP1600+	183	272	NA	Unknown	Unknown
AMD Athlon XP2400+	243	390	NA	Unknown	Unknown
AMD Athlon64 X2 Dual Core 4600+	803	755	110	AM2	Desktop
AMD C-30	178	375	9	FT1	Laptop
AMD C-50	270	322	9	FT1	Laptop
AMD C-60	293	383	9	Unknown	Unknown
AMD C-60 API I	324	365	9	Unknown	Unknown

AMD E-350 APU

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AMD E-350 APU	415	496	18	FT1	Desktop, Laptop
AMD E-350 APU	405	483	18	FT1 BGA	Desktop, Laptop
AMD E-350D APU	436	504	18	Unknown	Unknown
AMD E-450 APU	415	495	18	FT1	Laptop
AMD E1 Micro-6200T APU	600	498	3.95	FT3b	Laptop
AMD E1-1200 APU	388	439	18	FT1	Laptop
AMD E1-1500 APU	402	456	18	FT1	Laptop
AMD E1-2100 APU	408	330	9	FT3	Laptop
AMD E1-2200 APU	474	368	9	FT3	Laptop
AMD E1-2500 APU	589	453	15	FT3	Laptop
AMD E1-6010 APU	531	420	10	FT3b	Laptop
AMD E1-6015 APU	518	441	NA	BGA769 (FT3b)	Laptop
AMD E1-6050J APU	1,385	787	10	Unknown	Unknown
AMD E1-7010 APU	577	492	10	BGA769 (FT3b)	Laptop
AMD E2-1800 APU	451	542	18	FT1	Desktop
AMD E2-2000 APU	488	550	18	BGA413,FT1	Laptop
AMD E2-3000 APU	726	547	15	FT3	Laptop
AMD E2-3000M APU	671	730	35	FS1	Laptop
AMD E2-3200 APU	859	950	65	FM1	Desktop
AMD E2-3800 APU	1,004	443	15	FT3	Laptop
AMD E2-6110 APU	1,114	467	15	AM1,FT3b	Laptop
AMD E2-7110 APU	1,548	617	15	FP4 BGA	Laptop
AMD E2-9000	876	751	10	Unknown	Laptop
AMD E2-9000e	857	749	6	Unknown	Laptop
AMD E2-9010	991	871	15	FP4	Laptop
AMD E2-9030	922	906	NA	BGA (FT4)	Desktop
AMD Embedded G-Series GX-215JJ Radeon R2E	1,071	889	10	FP4	Laptop
AMD Embedded G-Series GX-224IJ Radeon R4E	1,271	1,119	15	FP4	Laptop
AMD Embedded G-Series GX-420GI Radeon R7E	1,555	821	16.1	FP4	Laptop
AMD Embedded R-Series RX-216GD	1,628	1,313	15	BGA (FP4)	Laptop
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1,467	35	FP4	Laptop
AMD Embedded R-Series RX-421BD	3,302	1,477	35	BGA (FP4)	Laptop
AMD EPYC 3201	12,677	2,027	30	SP4r2	Server
AMD EPYC 3251	14,335	1,833	50	SP4r2	Server
AMD EPYC 7232P	16,658	1,354	120	SP3	Server
AMD EPYC 7251	15,542	1,606	120	SP3	Server
AMD EPYC 7262	21,127	1,935	155	SP3	Server
AMD EPYC 7272	26,454	2,019	120	SP3	Server
AMD EPYC 7281	21,230	1,613	155	SP3	Server
AMD EPYC 7301	14,991	1,363	155	SP3	Server
AMD EPYC 7302P	32,818	1,833	155	SP3	Server
AMD EPYC 7351	23,566	1,821	155	SP3	Server
AMD EPYC 7351P	19,589	1,876	155	SP3	Server
AMD EPYC 7371	28,356	2,419	NA	SP3	Server
AMD EPYC 7401P	26,392	1,795	155	SP3	Server

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AMD EPYC 7402P

AMD EPYC 7451

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AMD EPYC 7501	24,925	1,925	155	SP3	Server
AMD EPYC 7502P	46,180	1,777	180	SP3	Server
AMD EPYC 7551	24,320	1,842	180	SP3	Server
AMD EPYC 7551P	25,933	1,611	180	SP3	Server
AMD EPYC 7571	27,445	1,934	120	SP3	Server
AMD EPYC 7702	71,859	2,096	200	SP3	Server
AMD EPYC 7702P	68,213	2,210	200	SP3	Server
AMD EPYC 7742	67,185	2,376	225	SP3	Server
AMD EPYC 7F32	22,303	2,447	180	SP3	Server
AMD FirePro A320 APU	2,634	1,482	100	FM2	Desktop
AMD FX-4100 Quad-Core	2,556	1,281	95	AM3+	Desktop
AMD FX-4130 Quad-Core	2,650	1,336	125	AM3+	Desktop
AMD FX-4150 Quad-Core	3,327	1,465	125	AM3+	Desktop
AMD FX-4170 Quad-Core	3,107	1,481	125	AM3+	Desktop
AMD FX-4200 Quad-Core	3,134	1,285	125	AM3+	Desktop
AMD FX-4300 Quad-Core	2,926	1,479	95	AM3+	Desktop
AMD FX-4320	3,272	1,599	95	AM3+	Desktop
AMD FX-4330	3,389	1,590	95	AM3+	Desktop
AMD FX-4350 Quad-Core	3,286	1,611	125	AM3+	Desktop
AMD FX-6100 Six-Core	3,619	1,297	95	AM3+	Desktop
AMD FX-6120 Six-Core	3,821	1,414	95	AM3+	Desktop
AMD FX-6130 Six-Core	4,353	1,390	125	AM3+	Desktop
AMD FX-6200 Six-Core	3,991	1,380	125	AM3+	Desktop
AMD FX-6300 Six-Core	4,120	1,479	95	AM3+	Desktop
AMD FX-6330 Six-Core	4,479	1,556	95	AM3+	Desktop
AMD FX-6350 Six-Core	4,498	1,566	125	AM3+	Desktop
AMD FX-670K Quad-Core	2,762	1,563	65	FM2	Desktop
AMD FX-7500 APU	1,918	958	19	FP3	Laptop
AMD FX-7600P	2,470	1,213	35	FP3	Laptop
AMD FX-7600P APU	2,856	1,436	35	FP3	Laptop
AMD FX-770K Quad-Core	2,334	1,458	65	FM2+	Desktop
AMD FX-8100 Eight-Core	3,847	1,094	95	AM3+	Desktop
AMD FX-8120 Eight-Core	4,417	1,310	125	AM3+	Desktop
AMD FX-8140 Eight-Core	4,953	1,336	95	AM3+	Desktop
AMD FX-8150 Eight-Core	5,024	1,389	125	AM3+	Desktop
AMD FX-8300 Eight-Core	5,279	1,482	95	AM3+	Desktop
AMD FX-8310 Eight-Core	5,215	1,528	95	AM3+	Desktop
AMD FX-8320 Eight-Core	5,350	1,463	125	AM3+	Desktop
AMD FX-8320E Eight-Core	4,940	1,399	95	AM3+	Desktop
AMD FX-8350 Eight-Core	5,915	1,565	125	AM3+	Desktop
AMD FX-8370 Eight-Core	6,160	1,639	125	AM3+	Desktop
AMD FX-8370E Eight-Core	5,113	1,440	95	AM3+	Desktop
AMD FX-870K Quad Core	3,094	1,369	NA	Unknown	Unknown
AMD FX-8800P	2,920	1,385	35	FP4	Laptop
AMD FX-9370 Eight-Core	5,934	1,659	220	AM3+	Desktop
AMD FX-9590 Eight-Core	6,712	1,829	220	AM3+	Desktop
AMD FX-9800P	2,334	1,204	15	Unknown	Laptop
AMD FX-9830P	3,325	1,590	35	FP4	Laptop

AMD FX 5800

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AMD FX-84150 Quad-Core

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AMD G-T44R	112	329	9	FT1	Laptop
AMD G-T48E	416	454	18	FT1	Laptop
AMD G-T52R	177	381	18	FT1	Laptop
AMD G-T56E	442	522	18	FT1	Laptop
AMD G-T56N	461	540	18	FT1	Laptop
AMD Geode NX 2400+	400	634	NA	Unknown	Unknown
AMD GX-210JA SOC	248	231	6	FT3 (769-BGA)	Laptop
AMD GX-212JC SOC	570	436	6	FT3b	Laptop
AMD GX-217GA SOC	743	564	15	FT3 (769-BGA)	Laptop
AMD GX-218GL SOC	754	627	15	BGA769 (FT3b)	Laptop
AMD GX-222GC SOC	1,038	819	15	BGA769 (FT3b)	Laptop
AMD GX-412HC	966	420	7	FT3b	Laptop
AMD GX-415GA SOC	1,363	518	15	FT3 (769-BGA)	Laptop
AMD GX-420CA SOC	1,649	638	25	FT3 (769-BGA)	Laptop
AMD GX-420MC SOC	1,796	695	17.5	FTB3b	Laptop
AMD GX-424CC SOC	1,807	847	25	FT3b	Laptop
AMD Opteron 1212	593	729	103	AM2	Server
AMD Opteron 1214	696	830	103	AM2	Server
AMD Opteron 1214 HE	806	811	65	AM2	Server
AMD Opteron 1216	734	719	103	AM2	Server
AMD Opteron 1216 HE	727	847	65	AM2	Server
AMD Opteron 1218	910	962	103	AM2	Server
AMD Opteron 1220	1,036	1,077	103	AM2	Server
AMD Opteron 1222	1,089	1,128	103	AM2	Server
AMD Opteron 1352	1,464	849	75	AM2	Server
AMD Opteron 1354	1,620	864	75	AM2	Server
AMD Opteron 1356	1,703	918	75	AM2	Server
AMD Opteron 1381	1,797	1,011	75	AM3	Server
AMD Opteron 1385	1,898	1,035	115	AM2+,AM3	Server
AMD Opteron 1389	2,079	1,102	75	AM2	Server
AMD Opteron 144	316	376	67	939	Server
AMD Opteron 146	346	400	67	939	Server
AMD Opteron 148	392	443	85.3	939	Server
AMD Opteron 150	393	471	85.3	939	Server
AMD Opteron 152	428	487	104	939	Server
AMD Opteron 154	457	534	104	939	Server
AMD Opteron 165	531	638	110	939	Server
AMD Opteron 170	648	715	110	939	Server
AMD Opteron 175	689	787	110	939	Server
AMD Opteron 180	746	874	110	939	Server
AMD Opteron 185	695	884	110	939	Server
AMD Opteron 2218	1,036	491	95	F (1207)	Server
AMD Opteron 2220	1,106	553	95	F (1207)	Server
AMD Opteron 2220 SE	909	519	119	F (1207)	Server
AMD Opteron 2222	1,198	618	95	F (1207)	Server
AMD Opteron 2354	1,509	857	115	F (1207)	Server
AMD Opteron 2356	1,733	849	75	F (1207)	Server
AMD Opteron 2373 FE	1 635	814	60	F (1207)	Server

AMD Opteron 2419 EE

AMD Opteron 2378

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AMD Opteron 2419 EE	1,902	396	60	F (1207)	Server
AMD Opteron 2427	1,995	386	75	F (1207)	Server
AMD Opteron 2431	2,936	570	75	F (1207)	Server
AMD Opteron 2435	3,061	593	75	F (1207)	Server
AMD Opteron 254	451	578	68	940	Server
AMD Opteron 270	761	411	95	940	Server
AMD Opteron 275	839	445	95	940	Server
AMD Opteron 280	765	430	95	940	Server
AMD Opteron 285	956	509	95	940	Server
AMD Opteron 290	952	570	95	940	Server
AMD Opteron 3250 HE	2,061	1,003	45	AM3+	Server
AMD Opteron 3260 HE	2,283	900	45	AM3+	Server
AMD Opteron 3280	3,765	1,029	65	AM3+	Server
AMD Opteron 3320 EE	1,918	838	25	AM3+	Server
AMD Opteron 3350 HE	2,825	1,362	45	Unknown	Server
AMD Opteron 3365	3,940	1,093	65	AM3+	Server
AMD Opteron 3380	4,134	1,107	65	Unknown	Server
AMD Opteron 4162 EE	2,058	382	35	F (1207)	Server
AMD Opteron 4170 HE	2,382	476	65	C32	Server
AMD Opteron 4184	2,872	630	95	C32	Server
AMD Opteron 4274 HE	5,776	1,060	65	C32	Server
AMD Opteron 4280	4,504	1,141	95	Socket C32	Server
AMD Opteron 4284	4,665	1,181	95	Socket C32	Server
AMD Opteron 4332 HE	3,715	1,346	65	Socket C32	Server
AMD Opteron 4334	3,949	1,269	95	Socket C32	Server
AMD Opteron 4365 EE	3,263	933	40	Socket C32	Server
AMD Opteron 4386	4,378	1,012	95	C32	Server
AMD Opteron 6128	2,826	447	115	G34	Server
AMD Opteron 6136	3,381	549	115	Socket G34	Server
AMD Opteron 6164 HE	3,478	399	85	Socket G34	Server
AMD Opteron 6172	3,420	463	115	G34	Server
AMD Opteron 6174	3,697	488	115	Socket G34	Server
AMD Opteron 6176 SE	3,564	507	140	G34	Server
AMD Opteron 6212	4,046	987	115	Socket G34	Server
AMD Opteron 6220	4,753	1,203	115	Socket G34	Server
AMD Opteron 6234	4,072	547	115	G34	Server
AMD Opteron 6238	5,625	1,157	115	Socket G34	Server
AMD Opteron 6272	5,146	737	115	G34	Server
AMD Opteron 6274	5,286	849	115	G34	Server
AMD Opteron 6276	6,183	1,090	115	Socket G34	Server
AMD Opteron 6281	7,279	1,129	NA	Socket G34	Server
AMD Opteron 6282 SE	6,385	953	140	Unknown	Server
AMD Opteron 6287 SE	6,925	1,091	NA	G34	Server
AMD Opteron 6328	5,084	1,376	115	G34	Server
AMD Opteron 6344	6,069	1,231	115	Unknown	Server
AMD Opteron 6348	9,151	1,266	115	Unknown	Server
AMD Opteron 6366 HE	4,858	793	85	Unknown	Server
AMD Opteron 6376	5 572	1 165	115	Socket G34	Server

AMD Opteron 8370

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AMD Opteron 6378

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AMD Opteron 8439 SE	2,479	590	105	F (1207)	Server
AMD Opteron X2170 APU	1,911	832	25	FT3	Server
AMD Opteron X3216 APU	1,556	1,289	15	Unknown	Server
AMD Opteron X3418 APU	3,074	1,433	25	Unknown	Server
AMD Opteron X3421 APU	3,289	1,476	35	Unknown	Server
AMD Phenom 8250 Triple-Core	1,114	752	65	Unknown	Desktop
AMD Phenom 8250e Triple-Core	1,084	729	65	940	Desktop
AMD Phenom 8400 Triple-Core	1,085	840	95	AM2+	Desktop
AMD Phenom 8450 Triple-Core	1,091	785	95	AM2+	Desktop
AMD Phenom 8450e Triple-Core	1,134	781	65	AM2+	Desktop
AMD Phenom 8600 Triple-Core	1,210	898	95	AM2+	Desktop
AMD Phenom 8600B Triple-Core	1,398	929	95	AM2+	Desktop
AMD Phenom 8650 Triple-Core	1,185	861	95	AM2+	Desktop
AMD Phenom 8750 Triple-Core	1,337	964	95	AM2+	Desktop
AMD Phenom 8750B Triple-Core	1,188	901	95	AM2+	Desktop
AMD Phenom 8850 Triple-Core	1,142	982	95	AM2+	Desktop
AMD Phenom 8850B Triple-Core	1,281	972	95	Unknown	Desktop
AMD Phenom 9100e Quad-Core	1,279	734	65	AM2+	Desktop
AMD Phenom 9150e Quad-Core	1,267	702	65	AM2+	Desktop
AMD Phenom 9350e Quad-Core	1,501	792	65	AM2+	Desktop
AMD Phenom 9450e Quad-Core	1,519	826	65	AM2+	Desktop
AMD Phenom 9500 Quad-Core	1,560	881	95	AM2+	Desktop
AMD Phenom 9550 Quad-Core	1,659	886	95	AM2+	Desktop
AMD Phenom 9600 Quad-Core	1,610	911	95	AM2+	Desktop
AMD Phenom 9600B Quad-Core	1,663	924	95	AM2+	Desktop
AMD Phenom 9650 Quad-Core	1,673	913	95	AM2+	Desktop
AMD Phenom 9750 Quad-Core	1,778	955	125	AM2+	Desktop
AMD Phenom 9750B Quad-Core	1,520	913	95	AM2+	Desktop
AMD Phenom 9850 Quad-Core	1,721	906	125	AM2+	Desktop
AMD Phenom 9850B Quad-Core	1,946	992	95	Unknown	Unknown
AMD Phenom 9950 Quad-Core	1,756	1,036	125	AM2+	Desktop
AMD Phenom FX-5000 Quad-Core	1,599	826	65	AM2+	Unknown
AMD Phenom FX-5200 Quad-Core	1,699	919	65	AM3	Unknown
AMD Phenom II N620 Dual-Core	968	1,051	35	S1	Laptop
AMD Phenom II N640 Dual-Core	965	1,039	35	S1	Laptop
AMD Phenom II N660 Dual-Core	1,065	1,167	35	S1	Laptop
AMD Phenom II N830 3+1	1,768	935	35	S1	Laptop
AMD Phenom II N830 Triple-Core	1,110	755	35	S1	Laptop
AMD Phenom II N850 Triple-Core	1,238	878	35	S1	Laptop
AMD Phenom II N870 Triple-Core	1,139	858	35	S1	Laptop
AMD Phenom II N930 Quad-Core	1,533	826	35	S1	Laptop
AMD Phenom II N950 Quad-Core	1,637	883	35	S1	Laptop
AMD Phenom II N970 Quad-Core	1,612	898	35	S1	Laptop
AMD Phenom II P650 Dual-Core	821	889	35	S1	Laptop
AMD Phenom II P820 Triple-Core	1,068	717	25	S1	Laptop
AMD Phenom II P840 Triple-Core	1,100	784	35	S1	Laptop
AMD Phenom II P860 Triple-Core	1,183	842	35	S1	Laptop
AMD Phenom II P920 Quad-Core	1 160	598	25	S1	Laptop

AMD Phenom II X2 521

AMD Phenom II P940 Quad-Core

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AMD Phenom II X2 521	1,190	1,302	65	AM2+/AM3	Unknown
AMD Phenom II X2 545	1,204	1,220	80	AM2+/AM3	Desktop
AMD Phenom II X2 550	1,146	1,238	80	AM2+/AM3	Desktop
AMD Phenom II X2 555	1,301	1,335	80	AM2+/AM3	Desktop
AMD Phenom II X2 560	1,319	1,345	80	AM2+/AM3	Unknown
AMD Phenom II X2 565	1,404	1,355	80	AM2+/AM3	Desktop
AMD Phenom II X2 570	1,340	1,414	80	AM3	Desktop
AMD Phenom II X2 B53	1,155	1,126	80	AM3	Desktop
AMD Phenom II X2 B55	1,216	1,251	80	AM3	Desktop
AMD Phenom II X2 B57	1,099	1,231	80	Unknown	Unknown
AMD Phenom II X2 B59	1,337	1,387	80	AM2+/AM3	Unknown
AMD Phenom II X3 700e	1,391	929	65	AM3	Desktop
AMD Phenom II X3 705e	1,222	962	65	AM3	Desktop
AMD Phenom II X3 710	1,467	1,059	95	AM3	Desktop
AMD Phenom II X3 720	1,485	1,079	95	AM3	Desktop
AMD Phenom II X3 740	1,424	982	95	Unknown	Unknown
AMD Phenom II X3 B73	1,538	1,056	95	AM3	Desktop
AMD Phenom II X3 B75	1,403	1,132	95	AM3	Desktop
AMD Phenom II X3 B77	1,945	1,342	95	AM2+/AM3	Unknown
AMD Phenom II X4 805	1,844	999	95	AM3	Desktop
AMD Phenom II X4 810	1,328	841	95	AM3	Desktop
AMD Phenom II X4 820	2,034	1,125	95	AM3	Desktop
AMD Phenom II X4 830	1,824	1,013	95	AM2+/AM3	Unknown
AMD Phenom II X4 840	2,350	1,299	95	AM2+/AM3	Desktop
AMD Phenom II X4 840T	2,212	1,272	95	AM2+/AM3	Unknown
AMD Phenom II X4 850	2,397	1,351	95	AM2+/AM3	Unknown
AMD Phenom II X4 900e	1,505	917	65	AM3	Desktop
AMD Phenom II X4 905e	1,696	945	65	AM3	Desktop
AMD Phenom II X4 910	1,637	878	95	AM3	Desktop
AMD Phenom II X4 910e	2,006	1,069	65	AM3	Desktop
AMD Phenom II X4 920	2,051	1,062	125	AM2+	Desktop
AMD Phenom II X4 925	2,137	1,149	95	AM3	Desktop
AMD Phenom II X4 940	2,199	1,195	125	AM2+	Desktop
AMD Phenom II X4 945	2,256	1,233	125	AM3	Desktop
AMD Phenom II X4 955	2,437	1,313	125	AM3	Desktop
AMD Phenom II X4 960T	2,188	1,285	95	AM3	Desktop
AMD Phenom II X4 965	2,514	1,356	125	AM3	Desktop
AMD Phenom II X4 970	2,622	1,401	125	AM3	Unknown
AMD Phenom II X4 973	2,204	1,180	NA	Unknown	Unknown
AMD Phenom II X4 975	2,471	1,433	125	AM3	Unknown
AMD Phenom II X4 977	2,377	1,368	95	Unknown	Unknown
AMD Phenom II X4 980	2,748	1,502	125	AM3	Unknown
AMD Phenom II X4 B05e	1,862	989	NA	Unknown	Unknown
AMD Phenom II X4 B15e	1,825	1,069	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B25	2,108	1,040	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B35	2,341	1,215	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B40	2,238	1,231	NA	Unknown	Desktop
AMD Phenom II X4 B45	2,065	1,221	NA	Unknown	Unknown

AMD Phenom II X4 B70

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AMD Phenom II X4 B50

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AMD Phenom II X4 B65	2,576	1,357	NA	AM2+/AM3	Desktop
AMD Phenom II X4 B70	2,303	1,209	65	AM2+ (938-pin)	Desktop
AMD Phenom II X4 B93	2,104	1,141	95	AM3	Desktop
AMD Phenom II X4 B95	2,280	1,221	95	AM3	Desktop
AMD Phenom II X4 B97	2,466	1,325	95	AM2+/AM3	Desktop
AMD Phenom II X4 B99	2,520	1,378	95	Unknown	Unknown
AMD Phenom II X6 1035T	2,917	1,229	95	AM3	Desktop
AMD Phenom II X6 1045T	2,882	1,243	95	AM3	Desktop
AMD Phenom II X6 1055T	3,198	1,332	125	AM3	Desktop
AMD Phenom II X6 1065T	3,239	1,341	95	AM3	Desktop
AMD Phenom II X6 1075T	2,955	1,338	125	AM3	Desktop
AMD Phenom II X6 1090T	3,609	1,455	125	AM3	Desktop
AMD Phenom II X6 1100T	3,747	1,499	125	AM3	Desktop
AMD Phenom II X6 1405T	3,335	1,247	95	AM2+,AM3	Desktop
AMD Phenom II X620 Dual-Core	1,262	1,339	45	S1	Laptop
AMD Phenom II X640 Dual-Core	1,165	1,142	45	S1	Unknown
AMD Phenom II X920 Quad-Core	1,669	944	45	S1	Laptop
AMD Phenom II X940 Quad-Core	1,797	785	45	S1	Laptop
AMD Phenom X2 Dual-Core GE-5060	1,566	1,053	NA	Unknown	Unknown
AMD Phenom X2 Dual-Core GE-6060	1,722	1,160	NA	Unknown	Unknown
AMD Phenom X2 Dual-Core GE-7060	1,010	1,332	NA	Unknown	Unknown
AMD Phenom X2 Dual-Core GP-7730	884	1,047	NA	Unknown	Unknown
AMD Phenom X3 8550	1,212	847	95	AM2/AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9500	1,297	711	95	AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9530	1,228	417	NA	AM2+ (940-pin)	Desktop
AMD Phenom X4 Quad-Core GP-9600	1,649	764	95	AM2+	Desktop
AMD Phenom X4 Quad-Core GP-9730	1,784	957	NA	AM2+ (940-pin)	Desktop
AMD Phenom X4 Quad-Core GS-6560	1,063	282	NA	Unknown	Unknown
AMD PRO A10-8700B	2,205	1,111	15	BGA (FP4)	Laptop
AMD PRO A10-8730B	2,352	1,224	15	FP4	Laptop
AMD PRO A10-8750B	3,098	1,283	65	FM2+	Desktop
AMD PRO A10-8770	3,479	1,493	65	AM4	Desktop
AMD PRO A10-8770E	3,094	1,533	35	AM4	Desktop
AMD PRO A10-8850B	3,752	1,611	95	FM2+	Desktop
AMD PRO A10-9700	3,583	1,647	65	AM4	Desktop
AMD PRO A10-9700B	2,626	1,315	15	FP4	Laptop
AMD PRO A10-9700E	3,195	1,453	35	AM4	Desktop
AMD PRO A12-8800B	2,509	1,331	15	FP4	Laptop
AMD PRO A12-8830B	2,392	1,192	15	BGA (FP4)	Laptop
AMD PRO A12-8870	3,848	1,718	65	AM4	Desktop
AMD PRO A12-8870E	3,014	1,593	35	AM4	Desktop
AMD PRO A12-9800	3,920	1,759	65	AM4	Desktop
AMD PRO A12-9800B	2,650	1,338	15	FP4	Laptop
AMD PRO A12-9800E	3,110	1,554	35	AM4	Desktop
AMD PRO A4-3350B APU	1,624	749	15	FT3b	Laptop
AMD PRO A4-4350B	1,064	943	15	FT4	Laptop
AMD PRO A4-8350B	1,733	1,523	65	FM2+	Desktop
AMD PRO A6-7350B	1,679	1,535	15	FMA4	Laptop

AMD PRO A6-8500B

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AMD PRO A6-8570	1,616	1,469	65	AM4	Desktop
AMD PRO A6-8570E	1,517	1,105	35	Unknown	Desktop
AMD PRO A6-9500	1,938	1,666	65	AM4	Desktop
AMD PRO A6-9500B	1,323	1,128	15	FP4	Laptop
AMD PRO A6-9500E	1,662	1,493	35	AM4	Desktop
AMD PRO A8-8600B	2,288	1,146	15	BGA (FP4)	Laptop
AMD PRO A8-8650B	3,221	1,484	65	FM2+	Desktop
AMD PRO A8-8670E	2,989	1,382	35	AM4	Desktop
AMD PRO A8-9600	3,347	1,468	65	AM4	Desktop
AMD PRO A8-9600B	2,299	1,265	15	FP4	Laptop
AMD QC-4000	1,155	449	15	FT3	Laptop
AMD R-260H APU	954	902	17	BGA827 (FP2)	Laptop
AMD R-272F APU	1,215	1,087	35	FS1	Desktop, Laptop
AMD R-460L APU	1,183	776	25	BGA827 (FP2)	Laptop
AMD R-464L APU	1,773	1,123	35	FS1r2	Unknown
AMD RX-427BB	2,486	1,267	35	FP3	Laptop
AMD Ryzen 3 1200	6,320	1,928	65	AM4	Desktop
AMD Ryzen 3 1300X	6,986	2,082	65	AM4	Desktop
AMD Ryzen 3 2200G	6,757	2,051	65	AM4	Desktop
AMD Ryzen 3 2200GE	6,292	2,040	35	AM4	Desktop
AMD Ryzen 3 2200U	3,647	1,700	15	FP5	Laptop
AMD Ryzen 3 2300U	5,345	1,694	15	FP5	Laptop
AMD Ryzen 3 2300X	7,796	2,377	65	AM4	Desktop
AMD Ryzen 3 3100	11,775	2,443	65	AM4	Desktop
AMD Ryzen 3 3200G	7,246	2,232	65	AM4	Desktop
AMD Ryzen 3 3200GE	7,631	2,247	35	AM4	Desktop
AMD Ryzen 3 3200U	4,104	1,926	15	FP5	Laptop
AMD Ryzen 3 3250U	4,295	1,957	15	FP5	Laptop
AMD Ryzen 3 3300U	5,857	1,856	15	FP5	Laptop
AMD Ryzen 3 3300X	12,785	2,689	65	AM4	Desktop
AMD Ryzen 3 4300G	11,714	2,585	65	AM4	Desktop
AMD Ryzen 3 4300GE	11,878	2,585	35	AM4	Desktop
AMD Ryzen 3 4300U	7,724	2,348	15	FP6	Laptop
AMD Ryzen 3 PRO 1200	6,376	1,924	65	AM4	Desktop
AMD Ryzen 3 PRO 1300	7,717	2,229	65	AM4	Desktop
AMD Ryzen 3 PRO 2100GE	4,308	1,901	35	AM4	Desktop
AMD Ryzen 3 PRO 2200G	6,717	2,180	65	AM4	Desktop
AMD Ryzen 3 PRO 2200GE	6,433	2,117	35	AM4	Desktop
AMD Ryzen 3 PRO 2300U	5,964	1,827	15	FP5	Laptop
AMD Ryzen 3 PRO 3200G	7,056	2,249	65	AM4	Desktop
AMD Ryzen 3 PRO 3200GE	7,113	2,246	35	AM4	Laptop
AMD Ryzen 3 PRO 3300U	6,007	2,051	15	FP5	Laptop
AMD Ryzen 3 PRO 4350G	11,337	2,548	65	AM4	Desktop
AMD Ryzen 3 PRO 4350GE	11,499	2,580	35	AM4	Desktop
AMD Ryzen 3 PRO 4450U	10,078	2,393	15	FP6	Laptop
AMD Ryzen 5 1400	7,865	1,922	65	AM4	Desktop
AMD Ryzen 5 1500X	9,077	2,099	65	AM4	Desktop
AMD Ryzen 5 1600	12,425	2,091	65	AM4	Desktop

AMD Ryzen 5 1600

AMD Ryzen 5 1600X

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AMD Ryzen 5 2500U	6,648	1,872	15	FP5	Laptop
AMD Ryzen 5 2500X	9,671	2,359	65	AM4	Desktop
AMD Ryzen 5 2600	13,224	2,262	65	AM4	Desktop
AMD Ryzen 5 2600H	7,537	2,125	45	FP5	Laptop
AMD Ryzen 5 2600X	14,086	2,413	95	AM4	Desktop
AMD Ryzen 5 3350GE	9,684	2,342	35	Unknown	Desktop
AMD Ryzen 5 3400G	9,425	2,384	65	AM4	Desktop
AMD Ryzen 5 3400GE	8,565	2,312	35	AM4	Desktop
AMD Ryzen 5 3500	12,779	2,510	65	AM4	Desktop
AMD Ryzen 5 3500U	7,149	1,988	15	FP5	Laptop
AMD Ryzen 5 3500X	13,378	2,526	65	AM4	Desktop
AMD Ryzen 5 3550H	8,148	2,113	35	FP5	Laptop
AMD Ryzen 5 3550U	7,681	2,053	15	Unknown	Unknown
AMD Ryzen 5 3580U	8,065	2,143	15	FP5	Laptop
AMD Ryzen 5 3600	17,860	2,584	65	AM4	Desktop
AMD Ryzen 5 3600X	18,329	2,678	95	AM4	Desktop
AMD Ryzen 5 3600XT	18,936	2,813	95	AM4	Desktop
AMD Ryzen 5 4500U	11,293	2,476	15	FP6	Laptop
AMD Ryzen 5 4600G	17,197	2,707	65	AM4	Desktop
AMD Ryzen 5 4600GE	16,377	2,676	35	AM4	Desktop
AMD Ryzen 5 4600H	14,919	2,497	45	FP6	Laptop
AMD Ryzen 5 4600HS	14,582	2,476	35	FP6	Laptop
AMD Ryzen 5 4600U	14,429	2,489	15	FP6	Laptop
AMD Ryzen 5 5600X	22,351	3,396	65	AM4	Desktop
AMD Ryzen 5 PRO 1500	9,643	2,174	65	AM4	Desktop
AMD Ryzen 5 PRO 1600	10,401	1,685	65	AM4	Desktop
AMD Ryzen 5 PRO 2400G	8,457	2,141	65	AM4	Desktop
AMD Ryzen 5 PRO 2400GE	7,609	2,155	35	AM4	Desktop
AMD Ryzen 5 PRO 2500U	6,502	1,679	15	FP5	Laptop
AMD Ryzen 5 PRO 2600	13,662	2,279	65	AM4	Desktop
AMD Ryzen 5 PRO 3350G	9,582	2,341	65	AM4	Desktop
AMD Ryzen 5 PRO 3350GE	9,643	2,340	35	Unknown	Desktop
AMD Ryzen 5 PRO 3400G	9,510	2,350	65	AM4	Desktop
AMD Ryzen 5 PRO 3400GE	8,219	2,273	35	AM4	Desktop
AMD Ryzen 5 PRO 3500U	6,929	1,978	15	FP5	Laptop
AMD Ryzen 5 PRO 3600	17,888	2,583	65	AM4	Desktop
AMD Ryzen 5 PRO 4400G	16,212	2,641	NA	Unknown	Desktop
AMD Ryzen 5 PRO 4500U	12,049	2,486	15	FP6	Laptop
AMD Ryzen 5 PRO 4650G	16,786	2,677	65	AM4	Desktop
AMD Ryzen 5 PRO 4650GE	16,689	2,675	35	AM4	Desktop
AMD Ryzen 5 PRO 4650U	13,013	2,491	15	FP6	Laptop
AMD Ryzen 7 1700	14,632	1,989	65	AM4	Desktop
AMD Ryzen 7 1700X	15,531	2,073	95	AM4	Desktop
AMD Ryzen 7 1800X	16,239	2,178	95	AM4	Desktop
AMD Ryzen 7 2700	15,714	2,213	65	AM4	Desktop
AMD Ryzen 7 2700E	14,657	2,410	45	AM4	Desktop
AMD Ryzen 7 2700U	6,589	1,706	15	FP5	Laptop
AMD Ryzen 7 2700X	17,586	2,437	105	AM4	Desktop

[AMD Ryzen 7 4700U](#)

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AMD Ryzen 7 3750H	8,435	2,147	35	FP5	Laptop
AMD Ryzen 7 3780U	7,203	2,193	15	FP5	Laptop
AMD Ryzen 7 3800X	23,358	2,745	105	AM4	Desktop
AMD Ryzen 7 3800XT	23,901	2,855	105	AM4	Desktop
AMD Ryzen 7 4700G	21,493	2,796	65	AM4	Desktop
AMD Ryzen 7 4700GE	20,671	2,737	35	AM4	Desktop
AMD Ryzen 7 4700U	13,844	2,585	15	FP6	Laptop
AMD Ryzen 7 4800H	19,206	2,662	45	FP6	Laptop
AMD Ryzen 7 4800HS	19,060	2,635	45	FP6	Laptop
AMD Ryzen 7 4800U	17,232	2,592	15	FP6	Laptop
AMD Ryzen 7 5800X	28,431	3,443	105	AM4	Desktop
AMD Ryzen 7 Extreme Edition	18,284	2,677	NA	FP6	Laptop
AMD Ryzen 7 PRO 1700	14,399	2,038	65	AM4	Desktop
AMD Ryzen 7 PRO 1700X	15,697	2,209	95	AM4	Desktop
AMD Ryzen 7 PRO 2700	15,049	2,237	65	AM4	Desktop
AMD Ryzen 7 PRO 2700U	7,181	2,037	15	FP5	Laptop
AMD Ryzen 7 PRO 2700X	16,846	2,362	105	AM4	Desktop
AMD Ryzen 7 PRO 3700	21,904	2,629	65	AM4	Desktop
AMD Ryzen 7 PRO 3700U	7,385	2,072	15	FP5	Laptop
AMD Ryzen 7 PRO 4700G	20,848	2,700	65	AM4	Desktop
AMD Ryzen 7 PRO 4750G	21,223	2,755	65	AM4	Desktop
AMD Ryzen 7 PRO 4750GE	20,456	2,737	35	AM4	Desktop
AMD Ryzen 7 PRO 4750U	15,635	2,597	15	FP6	Laptop
AMD Ryzen 9 3900	31,015	2,651	65	AM4	Desktop
AMD Ryzen 9 3900X	32,862	2,731	105	AM4	Desktop
AMD Ryzen 9 3900XT	33,194	2,800	105	AM4	Desktop
AMD Ryzen 9 3950X	39,279	2,748	105	AM4	Desktop
AMD Ryzen 9 4900H	19,131	2,707	45	FP6	Laptop
AMD Ryzen 9 4900HS	19,842	2,667	35	FP6	Laptop
AMD Ryzen 9 5900X	39,711	3,575	105	AM4	Desktop
AMD Ryzen 9 5950X	46,149	3,595	105	AM4	Desktop
AMD Ryzen 9 PRO 3900	31,800	2,637	65	AM4	Desktop
AMD Ryzen Embedded R1505G	3,872	1,808	15	FP5	Laptop
AMD Ryzen Embedded R1606G	4,544	2,044	15	FP5	Desktop
AMD Ryzen Embedded V1202B	3,734	1,600	15	FP5	Laptop
AMD Ryzen Embedded V1404I	5,491	1,932	15	Unknown	Desktop
AMD Ryzen Embedded V1605B	6,812	2,006	15	FP5	Laptop
AMD Ryzen Embedded V1756B	8,133	2,128	45	FP5	Desktop
AMD Ryzen Embedded V1807B	8,095	2,113	45	FP5	Laptop
AMD Ryzen Threadripper 1900X	16,642	2,342	180	sTR4	Desktop
AMD Ryzen Threadripper 1920X	23,275	2,307	180	sTR4	Desktop
AMD Ryzen Threadripper 1950X	26,476	2,280	180	sTR4	Desktop
AMD Ryzen Threadripper 2920X	25,687	2,496	180	sTR4	Desktop
AMD Ryzen Threadripper 2950X	30,194	2,482	180	sTR4	Desktop
AMD Ryzen Threadripper 2970WX	28,071	2,292	250	sTR4	Desktop
AMD Ryzen Threadripper 2990WX	31,991	2,318	250	sTR4	Desktop
AMD Ryzen Threadripper 2990X	20,885	2,372	250	TR4	Desktop
AMD Ryzen Threadripper 3960X	55,549	2,704	280	sTRX4	Desktop

AMD Ryzen Threadripper 3970X

AMD Ryzen Threadripper 3970X

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AMD Ryzen Threadripper PRO 3945WX					
AMD Ryzen Threadripper PRO 3955WX	42,152	2,768	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3975WX	65,123	2,606	280	sTRX4	Desktop
AMD Ryzen Threadripper PRO 3995WX	88,673	2,676	280	sTRX4	Desktop
AMD Sempron 130	521	1,052	45	AM2+/AM3	Unknown
AMD Sempron 140	321	965	45	AM3	Desktop
AMD Sempron 145	434	889	45	AM3	Desktop
AMD Sempron 150	498	1,079	45	AM3	Desktop
AMD Sempron 210U	267	299	15	Unknown	Unknown
AMD Sempron 2200+	184	279	NA	Socket A	Desktop
AMD Sempron 2300+	207	314	NA	Socket A	Desktop
AMD Sempron 240	1,278	1,300	65	FM2	Desktop
AMD Sempron 2400+	205	321	NA	Socket A	Desktop
AMD Sempron 2500+	172	205	NA	Socket A	Desktop
AMD Sempron 2600+	253	325	NA	Socket A	Desktop
AMD Sempron 2650 APU	498	449	25	AM1,FSB1	Desktop
AMD Sempron 2800+	233	306	62	AM2	Desktop
AMD Sempron 3000+	268	333	62	AM2	Desktop
AMD Sempron 3100+	298	383	62	754	Desktop
AMD Sempron 3200+	288	356	62	AM2	Desktop
AMD Sempron 3300+	315	394	62	754	Desktop
AMD Sempron 3400+	292	346	62	AM2	Desktop
AMD Sempron 3500+	232	264	62	AM2	Desktop
AMD Sempron 3600+	364	377	62	AM2	Desktop
AMD Sempron 3800+	360	422	62	AM2	Desktop
AMD Sempron 3850 APU	1,159	457	25	AM1,FS1b	Desktop
AMD Sempron Dual Core 2100	533	596	65	Unknown	Unknown
AMD Sempron Dual Core 2200	563	649	65	Unknown	Unknown
AMD Sempron Dual Core 2300	555	697	65	Unknown	Unknown
AMD Sempron LE-1100	316	358	45	AM2	Desktop
AMD Sempron LE-1150	251	477	45	AM2	Desktop
AMD Sempron LE-1200	358	412	45	AM2	Desktop
AMD Sempron LE-1250	354	371	45	AM2	Desktop
AMD Sempron LE-1300	400	389	45	AM2	Desktop
AMD Sempron M100	338	690	NA	Unknown	Unknown
AMD Sempron M120	306	698	25	S1	Laptop
AMD Sempron SI-40	257	537	25	S1	Laptop
AMD Sempron SI-42	267	612	25	S1	Laptop
AMD Sempron X2 180	826	865	45	Unknown	Unknown
AMD Sempron X2 190	879	977	45	AM2+/AM3	Unknown
AMD Sempron X2 198 Dual-Core	930	1,070	65	FM1	Desktop
AMD Turion 64 Mobile MK-36	334	735	31	S1	Laptop
AMD Turion 64 Mobile MK-38	359	798	31	S1	Laptop
AMD Turion 64 Mobile ML-28	254	314	25	754	Laptop
AMD Turion 64 Mobile ML-30	277	314	35	754	Laptop
AMD Turion 64 Mobile ML-32	285	321	35	754	Laptop

AMD TURION 64 MOBILE ML-34

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AMD Turion 64 Mobile ML-42	400	455	35	754	Laptop
AMD Turion 64 Mobile ML-44	384	469	35	754	Laptop
AMD Turion 64 Mobile MT-30	246	294	25	754	Laptop
AMD Turion 64 Mobile MT-32	286	367	24	754	Laptop
AMD Turion 64 Mobile MT-34	279	328	24	754	Laptop
AMD Turion 64 Mobile MT-37	315	379	25	754	Laptop
AMD Turion 64 X2 Mobile TL-50	400	512	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-52	384	497	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-56	462	580	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-58	577	668	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-60	577	677	31	S1	Laptop
AMD Turion 64 X2 Mobile TL-62	738	758	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-64	692	770	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-66	627	816	35	S1	Laptop
AMD Turion 64 X2 Mobile TL-68	861	887	35	S1	Laptop
AMD Turion Dual-Core RM-70	561	548	31	S1	Laptop
AMD Turion Dual-Core RM-72	649	725	35	S1	Laptop
AMD Turion Dual-Core RM-74	588	595	35	S1	Laptop
AMD Turion Dual-Core RM-75	659	444	35	S1	Laptop
AMD Turion II Dual-Core Mobile M500	810	881	35	S1	Laptop
AMD Turion II Dual-Core Mobile M520	697	866	35	S1	Laptop
AMD Turion II Dual-Core Mobile M540	912	967	35	S1	Laptop
AMD Turion II N530 Dual-Core	844	962	35	S1	Laptop
AMD Turion II N550 Dual-Core	877	891	35	S1	Laptop
AMD Turion II Neo K625 Dual-Core	565	596	15	S1	Laptop
AMD Turion II Neo K685 Dual-Core	684	729	15	BGA812	Laptop
AMD Turion II Neo N40L Dual-Core	587	584	15	BGA812	Laptop
AMD Turion II Neo N54L Dual-Core	704	788	25	BGA812	Laptop
AMD Turion II P520 Dual-Core	790	892	25	S1	Laptop
AMD Turion II P540 Dual-Core	801	881	35	S1	Laptop
AMD Turion II P560 Dual-Core	818	931	25	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M600	923	982	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M620	814	945	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M640	1,010	1,063	35	S1	Laptop
AMD Turion II Ultra Dual-Core Mobile M660	1,011	1,103	35	S1	Laptop
AMD Turion Neo X2 Dual Core L625	431	530	18	ASB1	Laptop
AMD Turion X2 Dual Core L510	603	593	20	ASB1	Laptop
AMD Turion X2 Dual Core Mobile RM-70	497	504	31	S1	Laptop
AMD Turion X2 Dual Core Mobile RM-76	691	729	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-70	634	650	31	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-72	653	726	35	S1	Laptop
AMD Turion X2 Dual-Core Mobile RM-74	623	722	35	S1	Laptop

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AMD Turion X2 Dual-Core Mobile RM-70

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AMD Turion X2 Ultra Dual-Core Mobile ZM-80	530	684	32	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-82	654	789	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-84	720	751	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-85	730	828	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-86	658	800	35	S1	Laptop
AMD Turion X2 Ultra Dual-Core Mobile ZM-87	688	737	35	S1	Laptop
AMD TurionX2 Dual Core Mobile RM-70	497	649	31	S1	Laptop
AMD TurionX2 Dual Core Mobile RM-72	471	392	35	S1	Laptop
AMD TurionX2 Ultra DualCore Mobile ZM-85	841	686	35	S1	Laptop
AMD V105	184	452	9	BGA812	Laptop
AMD V120	365	801	25	S1	Laptop
AMD V140	372	805	25	S1	Laptop
AMD V160	322	807	25	S1	Laptop
AMD Z-01	308	290	NA	Unknown	Unknown
AMD Z-60 APU	262	318	4.5	FT1	Laptop
Athlon 64 Dual Core 3800+	736	653	35	Unknown	Unknown
Athlon 64 Dual Core 5000+	850	924	89	Unknown	Desktop
Athlon 64 Dual Core 5600+	875	993	65	AM2	Desktop
Athlon Dual Core 4050e	651	739	45	AM2	Desktop
Athlon Dual Core 4450e	681	792	45	AM2	Desktop
Athlon Dual Core 4850e	769	861	45	AM2	Desktop
Celeron Dual-Core T3000 @ 1.80GHz	603	746	35	PGA478	Laptop
Celeron Dual-Core T3100 @ 1.90GHz	512	535	35	BGA479	Laptop
Celeron Dual-Core T3300 @ 2.00GHz	695	764	35	µFCPGA-478	Laptop
Celeron Dual-Core T3500 @ 2.10GHz	786	870	35	PGA478	Laptop
Dual-Core AMD Opteron 1220 SE	748	900	103	AM2	Server
HP Hexa-Core 2.0GHz	1,741	804	NA	Unknown	Unknown
Intel 2.80GHz	341	456	NA	Unknown	Unknown
Intel Atom 230 @ 1.60GHz	210	167	4	BGA437	Desktop
Intel Atom 330 @ 1.60GHz	371	168	8	BGA437	Desktop
Intel Atom C2338 @ 1.74GHz	584	233	7	FCBGA1283	Laptop
Intel Atom C2358 @ 1.74GHz	625	291	7	FCBGA1283	Laptop
Intel Atom C2538 @ 2.40GHz	1,086	441	15	FCBGA1283	Laptop
Intel Atom C2550 @ 2.40GHz	1,331	373	14	FCBGA1283	Server
Intel Atom C2558 @ 2.40GHz	1,410	358	15	BGA 1283	Laptop
Intel Atom C2750 @ 2.40GHz	2,401	382	20	FCBGA1283	Server
Intel Atom C2750 @ 2.41GHz	2,174	291	20	BGA 1283	Server
Intel Atom C2758 @ 2.40GHz	2,056	333	20	BGA 1283	Laptop
Intel Atom C3538 @ 2.10GHz	1,596	540	15	FCBGA1310	Server
Intel Atom C3558 @ 2.20GHz	1,650	569	16	FCBGA1310	Server
Intel Atom C3758 @ 2.20GHz	1,675	557	25	FCBGA1310	Server

[Intel Atom C3755 @ 2.20GHz](#)
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Intel Atom D2550 @ 1.86GHz	448	354	10	BGA559	Desktop
Intel Atom D2560 @ 2.00GHz	433	353	10	Unknown	Desktop
Intel Atom D2700 @ 2.13GHz	481	385	10	BGA559	Desktop
Intel Atom D2701 @ 2.13GHz	438	371	10	BGA559	Laptop
Intel Atom D410 @ 1.66GHz	162	254	10	BGA559	Desktop
Intel Atom D425 @ 1.80GHz	222	320	10	BGA559	Desktop
Intel Atom D510 @ 1.66GHz	385	286	13	BGA559	Desktop
Intel Atom D525 @ 1.80GHz	421	311	13	BGA559	Desktop
Intel Atom E3815 @ 1.46GHz	105	189	5	FCBGA1170	Desktop
Intel Atom E3825 @ 1.33GHz	385	370	6	FCBGA1170	Desktop
Intel Atom E3826 @ 1.46GHz	256	404	7	FCBGA1170	Laptop
Intel Atom E3827 @ 1.74GHz	515	479	8	FCBGA1170	Laptop
Intel Atom E3840 @ 1.91GHz	704	477	NA	Unknown	Unknown
Intel Atom E3845 @ 1.91GHz	962	535	10	FCBGA1170	Desktop
Intel Atom E3900 @ 1.60GHz	1,953	675	NA	Unknown	Laptop
Intel Atom E3940 @ 1.60GHz	1,940	681	9.5	Unknown	Laptop
Intel Atom E3950 @ 1.60GHz	2,147	748	12	BGA1296	Laptop
Intel Atom N2100 @ 1.60GHz	188	310	NA	BGA559	Laptop
Intel Atom N2600 @ 1.60GHz	323	292	3.5	BGA559	Laptop
Intel Atom N270 @ 1.60GHz	175	164	2.5	BGA437	Laptop
Intel Atom N280 @ 1.66GHz	181	163	2.5	BGA437	Laptop
Intel Atom N2800 @ 1.86GHz	385	347	6.5	BGA559	Laptop
Intel Atom N435 @ 1.33GHz	153	220	NA	Unknown	Unknown
Intel Atom N450 @ 1.66GHz	177	270	5.5	BGA559	Laptop
Intel Atom N455 @ 1.66GHz	162	258	6.5	BGA559	Laptop
Intel Atom N470 @ 1.83GHz	224	308	6.5	BGA559	Laptop
Intel Atom N475 @ 1.83GHz	179	281	6.5	BGA559	Laptop
Intel Atom N550 @ 1.50GHz	316	257	8.5	BGA559	Laptop
Intel Atom N570 @ 1.66GHz	335	282	8.5	BGA559	Laptop
Intel Atom S1260 @ 2.00GHz	596	224	8.5	FCBGA1283	Server
Intel Atom T5700 @ 1.70GHz	1,326	549	NA	Unknown	Laptop
Intel Atom x5-E3930 @ 1.30GHz	993	648	6.5	BGA1296	Laptop
Intel Atom x5-E8000 @ 1.04GHz	1,074	511	5	FCBGA1170	Laptop
Intel Atom x5-Z8300 @ 1.44GHz	815	464	4	UTFCBGA592	Laptop
Intel Atom x5-Z8330 @ 1.44GHz	685	457	4	Unknown	Laptop
Intel Atom x5-Z8350 @ 1.44GHz	928	491	4	UTFCBGA592	Laptop
Intel Atom x5-Z8500 @ 1.44GHz	1,238	625	4	UTFCBGA1380	Laptop
Intel Atom x5-Z8550 @ 1.44GHz	1,171	658	4	UTFCBGA1380	Laptop
Intel Atom x7-Z8700 @ 1.60GHz	1,325	664	4	BGA1380	Laptop
Intel Atom x7-Z8750 @ 1.60GHz	1,373	697	4	UTFCBGA1380	Laptop
Intel Atom Z2760 @ 1.80GHz	375	196	NA	FC-MB4760	Laptop
Intel Atom Z3735D @ 1.33GHz	540	465	4.4	Unknown	Laptop
Intel Atom Z3735E @ 1.33GHz	557	478	4.4	UTFCBGA1380	Laptop
Intel Atom Z3735F @ 1.33GHz	526	394	4.4	UTFCBGA592	Laptop
Intel Atom Z3735G @ 1.33GHz	541	451	4.4	Unknown	Laptop
Intel Atom Z3736F @ 1.33GHz	511	433	4.4	UTFCBGA592	Laptop
Intel Atom Z3740 @ 1.33GHz	594	415	4	UTFCBGA1380	Laptop
Intel Atom Z3740D @ 1.33GHz	614	459	4.4	UTFCBGA1380	Laptop

Intel Atom Z3745 @ 1.33GHz

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Intel Atom Z3770D @ 1.49GHz	488	361	4.4	BGA1380	Laptop
Intel Atom Z3775 @ 1.46GHz	753	539	4	UTFCBGA1380	Laptop
Intel Atom Z3775D @ 1.49GHz	794	646	4.4	UTFCBGA1380	Laptop
Intel Atom Z3795 @ 1.60GHz	1,115	648	4	UTFCBGA1380	Laptop
Intel Atom Z520 @ 1.33GHz	156	145	2	BGA441	Laptop
Intel Atom Z530 @ 1.60GHz	183	161	2	BGA441	Laptop
Intel Atom Z670 @ 1.50GHz	158	95	3	BGA518	Laptop
Intel Celeron 1.70GHz	101	190	NA	Unknown	Unknown
Intel Celeron 1.80GHz	96	307	66.1	PPGA478	Desktop
Intel Celeron 1000M @ 1.80GHz	1,009	975	35	FCPGA988	Laptop
Intel Celeron 1000MHz	139	174	NA	Unknown	Unknown
Intel Celeron 1005M @ 1.90GHz	1,058	1,010	35	FCPGA988	Laptop
Intel Celeron 1007U @ 1.50GHz	723	724	17	FCBGA1023	Laptop
Intel Celeron 1017U @ 1.60GHz	949	874	17	FCBGA1023	Laptop
Intel Celeron 1019Y @ 1.00GHz	576	521	10	FCBGA1023	Desktop
Intel Celeron 1020E @ 2.20GHz	1,406	1,224	35	FCBGA1023, FCP	Laptop
Intel Celeron 1020M @ 2.10GHz	1,275	1,176	35	FCPGA988	Laptop
Intel Celeron 1037U @ 1.80GHz	947	908	17	FCBGA1023	Laptop
Intel Celeron 1047UE @ 1.40GHz	748	526	17	FCBGA1023	Desktop
Intel Celeron 1100MHz	113	183	NA	Unknown	Unknown
Intel Celeron 1200MHz	159	212	NA	Unknown	Unknown
Intel Celeron 2.00GHz	125	338	52.8	PPGA478	Desktop
Intel Celeron 2.13GHz	166	361	NA	Unknown	Unknown
Intel Celeron 2.20GHz	139	349	NA	Unknown	Unknown
Intel Celeron 2.26GHz	182	382	NA	Unknown	Unknown
Intel Celeron 2.30GHz	148	364	NA	Unknown	Unknown
Intel Celeron 2.40GHz	143	397	NA	Unknown	Unknown
Intel Celeron 2.50GHz	164	431	NA	Unknown	Unknown
Intel Celeron 2.53GHz	169	434	NA	Unknown	Unknown
Intel Celeron 2.60GHz	143	353	NA	Unknown	Unknown
Intel Celeron 2.66GHz	173	386	NA	Unknown	Unknown
Intel Celeron 2.70GHz	159	386	NA	Unknown	Unknown
Intel Celeron 2.80GHz	190	425	68.4	PPGA478	Desktop
Intel Celeron 2.93GHz	230	396	NA	Unknown	Unknown
Intel Celeron 2000E @ 2.20GHz	1,607	1,282	37	FCBGA1364	Laptop
Intel Celeron 2002E @ 1.50GHz	1,091	871	25	FCBGA1364	Laptop
Intel Celeron 215 @ 1.33GHz	174	440	27	BGA479	Laptop
Intel Celeron 220 @ 1.20GHz	209	255	19	BGA479	Desktop
Intel Celeron 2950M @ 2.00GHz	1,282	1,107	37	FCPGA946	Laptop
Intel Celeron 2955U @ 1.40GHz	745	695	15	FCBGA1168	Laptop
Intel Celeron 2957U @ 1.40GHz	806	773	15	FCBGA1168	Laptop
Intel Celeron 2961Y @ 1.10GHz	732	641	11.5	Unknown	Laptop
Intel Celeron 2970M @ 2.20GHz	1,501	1,245	37	FCPGA946	Laptop
Intel Celeron 2980U @ 1.60GHz	1,056	929	15	FCBGA1168	Laptop
Intel Celeron 2981U @ 1.60GHz	991	871	15	BGA1168	Laptop
Intel Celeron 3.06GHz	234	514	NA	Unknown	Unknown
Intel Celeron 3.20GHz	267	599	NA	Unknown	Unknown
Intel Celeron 3.33GHz	263	528	NA	Unknown	Unknown

Intel Celeron 3205U @ 1.50GHz

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Intel Celeron 3765U @ 1.90GHz	1,286	1,180	15	FCBGA1168	Laptop
Intel Celeron 3855U @ 1.60GHz	1,199	917	15	FCBGA1356	Laptop
Intel Celeron 3865U @ 1.80GHz	1,217	1,051	15	BGA1356	Laptop
Intel Celeron 3867U @ 1.80GHz	1,467	1,092	15	FCBGA1356	Laptop
Intel Celeron 3955U @ 2.00GHz	1,474	1,209	15	FCBGA1356	Laptop
Intel Celeron 3965U @ 2.20GHz	1,627	1,362	15	FCBGA1356	Laptop
Intel Celeron 3965Y @ 1.50GHz	1,220	900	6	FCBGA1515	Laptop
Intel Celeron 420 @ 1.60GHz	293	356	35	LGA775	Desktop
Intel Celeron 4205U @ 1.80GHz	1,251	1,005	15	FCBGA1528	Laptop
Intel Celeron 430 @ 1.80GHz	304	389	35	LGA775	Desktop
Intel Celeron 4305UE @ 2.00GHz	1,950	1,214	15	FCBGA1528	Desktop, Laptop
Intel Celeron 440 @ 2.00GHz	368	444	35	LGA775	Desktop
Intel Celeron 450 @ 2.20GHz	433	532	35	LGA775	Desktop
Intel Celeron 5205U @ 1.90GHz	1,276	944	15	FCBGA1528	Laptop
Intel Celeron 530 @ 1.73GHz	287	342	27	PGA478	Laptop
Intel Celeron 540 @ 1.86GHz	348	433	30	PGA478	Laptop
Intel Celeron 550 @ 2.00GHz	378	453	31	BGA479	Laptop
Intel Celeron 560 @ 2.13GHz	365	498	31	PGA478	Laptop
Intel Celeron 570 @ 2.26GHz	344	431	31	PGA478	Laptop
Intel Celeron 723 @ 1.20GHz	213	460	10	BGA956	Laptop
Intel Celeron 743 @ 1.30GHz	245	489	10	BGA956	Laptop
Intel Celeron 807 @ 1.50GHz	392	608	17	BGA-1023	Laptop
Intel Celeron 807UE @ 1.00GHz	210	366	10	BGA-1023	Laptop
Intel Celeron 827E @ 1.40GHz	371	674	17	FCBGA1023	Laptop
Intel Celeron 847 @ 1.10GHz	463	481	17	BGA1023	Laptop
Intel Celeron 847E @ 1.10GHz	603	509	17	FCBGA1023	Laptop
Intel Celeron 857 @ 1.20GHz	625	575	17	BGA1023	Laptop
Intel Celeron 867 @ 1.30GHz	562	584	17	BGA1023	Laptop
Intel Celeron 877 @ 1.40GHz	713	655	17	BGA1023	Laptop
Intel Celeron 887 @ 1.50GHz	722	689	17	BGA1023	Laptop
Intel Celeron 900 @ 2.20GHz	392	875	34.8	PGA478	Laptop
Intel Celeron 925 @ 2.30GHz	433	763	35	Unknown	Laptop
Intel Celeron @ 1.30GHz	548	611	NA	Unknown	Unknown
Intel Celeron B710 @ 1.60GHz	106	101	35	rPGA988B	Laptop
Intel Celeron B800 @ 1.50GHz	673	642	35	PGA988B	Laptop
Intel Celeron B810 @ 1.60GHz	775	754	35	PGA988B	Laptop
Intel Celeron B815 @ 1.60GHz	661	645	35	PGA988B	Laptop
Intel Celeron B820 @ 1.70GHz	755	720	35	PGA988B	Laptop
Intel Celeron B830 @ 1.80GHz	816	845	35	rPGA988B	Laptop
Intel Celeron B840 @ 1.90GHz	930	901	35	PGA988B	Laptop
Intel Celeron D 347 @ 3.06GHz	232	565	86	PLGA775	Desktop
Intel Celeron D 352 @ 3.20GHz	283	674	86	PLGA775	Desktop
Intel Celeron D 356 @ 3.33GHz	251	619	86	PLGA775	Desktop
Intel Celeron D 360 @ 3.46GHz	372	712	65	PLGA775	Desktop
Intel Celeron D 420 @ 1.60GHz	313	388	35	LGA775	Desktop
Intel Celeron E1200 @ 1.60GHz	492	628	65	LGA775	Desktop
Intel Celeron E1400 @ 2.00GHz	703	753	65	LGA775	Desktop
Intel Celeron E1500 @ 2.20GHz	649	785	65	LGA775	Desktop

Intel Celeron E1600 @ 2.40GHz

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Intel Celeron E3400 @ 2.60GHz	864	1,036	65	LGA775	Desktop
Intel Celeron E3500 @ 2.70GHz	935	1,154	65	LGA775	Desktop
Intel Celeron G1101 @ 2.27GHz	1,086	929	73	FCLGA1156	Desktop
Intel Celeron G1610 @ 2.60GHz	1,453	1,335	55	FCLGA1155	Desktop
Intel Celeron G1610T @ 2.30GHz	1,373	1,253	35	LGA1155	Desktop
Intel Celeron G1620 @ 2.70GHz	1,557	1,465	55	FCLGA1155	Desktop
Intel Celeron G1620T @ 2.40GHz	1,507	1,321	35	LGA1155	Desktop
Intel Celeron G1630 @ 2.80GHz	1,646	1,542	55	FCLGA1155	Desktop
Intel Celeron G1820 @ 2.70GHz	1,605	1,498	53	FCLGA1150	Desktop
Intel Celeron G1820T @ 2.40GHz	1,614	1,396	35	LGA1150	Desktop
Intel Celeron G1820TE @ 2.20GHz	1,115	728	35	LGA1150	Desktop
Intel Celeron G1830 @ 2.80GHz	1,518	1,488	53	LGA1150	Desktop
Intel Celeron G1840 @ 2.80GHz	1,717	1,602	53	FCLGA1150	Desktop
Intel Celeron G1840T @ 2.50GHz	1,576	1,431	35	LGA1150	Desktop
Intel Celeron G1850 @ 2.90GHz	1,895	1,692	54	FCLGA1150	Desktop
Intel Celeron G3900 @ 2.80GHz	2,217	1,717	51	FCLGA1151	Desktop
Intel Celeron G3900E @ 2.40GHz	2,034	1,499	35	FCBGA1440	Laptop
Intel Celeron G3900T @ 2.60GHz	2,199	1,629	35	Unknown	Desktop
Intel Celeron G3900TE @ 2.30GHz	1,967	1,442	35	FCLGA1151	Laptop
Intel Celeron G3920 @ 2.90GHz	2,265	1,695	51	FCLGA1151	Desktop
Intel Celeron G3930 @ 2.90GHz	2,299	1,809	51	FCLGA1151	Desktop
Intel Celeron G3930T @ 2.70GHz	2,109	1,650	35	FCLGA1151	Desktop
Intel Celeron G3930TE @ 2.70GHz	2,218	1,706	35	FCLGA1151	Desktop
Intel Celeron G3950 @ 3.00GHz	2,369	1,811	51	FCLGA1151	Desktop
Intel Celeron G440 @ 1.60GHz	426	739	35	LGA1155	Desktop
Intel Celeron G460 @ 1.80GHz	483	704	35	LGA1155	Desktop
Intel Celeron G465 @ 1.90GHz	480	739	35	LGA1155	Desktop
Intel Celeron G470 @ 2.00GHz	691	937	35	LGA1155	Desktop
Intel Celeron G4900 @ 3.10GHz	2,408	1,909	54	FCLGA1151-2	Desktop
Intel Celeron G4900T @ 2.90GHz	2,255	1,782	35	FCLGA1151-2	Desktop
Intel Celeron G4920 @ 3.20GHz	2,284	1,944	54	FCLGA1151-2	Desktop
Intel Celeron G4930 @ 3.20GHz	2,562	1,994	54	FCLGA1151-2	Desktop
Intel Celeron G4930T @ 3.00GHz	2,224	1,761	35	FCLGA1151	Desktop
Intel Celeron G530 @ 2.40GHz	1,101	1,101	65	LGA1155	Desktop
Intel Celeron G530T @ 2.00GHz	1,055	966	35	LGA1155	Desktop
Intel Celeron G540 @ 2.50GHz	1,044	1,116	65	LGA1155	Desktop
Intel Celeron G540T @ 2.10GHz	1,174	972	35	LGA1155	Desktop
Intel Celeron G550 @ 2.60GHz	1,295	1,234	65	LGA1155	Desktop
Intel Celeron G550T @ 2.20GHz	1,102	1,026	35	LGA1155	Desktop
Intel Celeron G555 @ 2.70GHz	1,268	1,275	65	LGA1155	Desktop
Intel Celeron G5900 @ 3.40GHz	2,759	2,146	58	FCLGA1200	Desktop
Intel Celeron G5905 @ 3.50GHz	2,862	2,219	58	FCLGA1200	Desktop
Intel Celeron J1750 @ 2.41GHz	595	659	10	FCBGA1170	Desktop
Intel Celeron J1800 @ 2.41GHz	588	675	10	FCBGA1170	Desktop
Intel Celeron J1850 @ 1.99GHz	942	455	10	FCBGA1170	Desktop
Intel Celeron J1900 @ 1.99GHz	1,120	646	10	FCBGA1170	Desktop
Intel Celeron J3060 @ 1.60GHz	696	644	6	BGA1170	Desktop
Intel Celeron J3160 @ 1.60GHz	1,318	624	6	BGA1170	Desktop

Intel Celeron J3355 @ 2.00GHz

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Intel Celeron J4005 @ 2.00GHz	1,597	1,104	10	FCBGA1090	Desktop
Intel Celeron J4025 @ 2.00GHz	1,946	1,335	10	FCBGA1090	Desktop
Intel Celeron J4105 @ 1.50GHz	2,969	1,105	10	FCBGA1090	Desktop
Intel Celeron J4115 @ 1.80GHz	2,727	1,070	NA	Unknown	Desktop
Intel Celeron J4125 @ 2.00GHz	3,164	1,220	10	FCBGA1090	Desktop
Intel Celeron M 1.00GHz	149	197	NA	Unknown	Laptop
Intel Celeron M 1.30GHz	205	284	NA	Unknown	Laptop
Intel Celeron M 1.50GHz	216	280	21	PPGA478, H-PBGA4	Laptop
Intel Celeron M 1.60GHz	224	318	NA	Unknown	Laptop
Intel Celeron M 1.70GHz	252	370	NA	Unknown	Laptop
Intel Celeron M 1300MHz	197	274	NA	Unknown	Laptop
Intel Celeron M 1500MHz	217	297	NA	Unknown	Laptop
Intel Celeron M 360 1.40GHz	221	305	21	H-PBGA479, PPGA4	Laptop
Intel Celeron M 410 @ 1.46GHz	123	301	27	PPGA478	Laptop
Intel Celeron M 420 @ 1.60GHz	139	391	27	PPGA478	Laptop
Intel Celeron M 430 @ 1.73GHz	169	466	27	PPGA478	Laptop
Intel Celeron M 440 @ 1.86GHz	155	440	27	PBGA479, PPGA478	Laptop
Intel Celeron M 443 @ 1.20GHz	125	288	5.5	PBGA479	Laptop
Intel Celeron M 450 @ 2.00GHz	230	598	27	PPGA478	Laptop
Intel Celeron M 520 @ 1.60GHz	227	553	30	PPGA478	Laptop
Intel Celeron M 530 @ 1.73GHz	338	387	30	PBGA479, PPGA478	Laptop
Intel Celeron M 723 @ 1.20GHz	267	507	10	BGA956	Laptop
Intel Celeron M 900MHz	123	155	NA	Unknown	Laptop
Intel Celeron N2805 @ 1.46GHz	335	394	4.3	FCBGA1170	Laptop
Intel Celeron N2806 @ 1.60GHz	486	538	4.5	FCBGA1170	Laptop
Intel Celeron N2807 @ 1.58GHz	461	561	4.3	FCBGA1170	Laptop
Intel Celeron N2808 @ 1.58GHz	509	582	4.5	FCBGA1170	Laptop
Intel Celeron N2810 @ 2.00GHz	465	545	7.5	FCBGA1170	Laptop
Intel Celeron N2815 @ 1.86GHz	481	568	7.5	FCBGA1170	Laptop
Intel Celeron N2820 @ 2.13GHz	434	558	7.5	FCBGA1170	Laptop
Intel Celeron N2830 @ 2.16GHz	567	659	7.5	FCBGA1170	Laptop
Intel Celeron N2840 @ 2.16GHz	584	673	7	FCBGA1170	Laptop
Intel Celeron N2910 @ 1.60GHz	672	444	7.5	FCBGA1170	Laptop
Intel Celeron N2920 @ 1.86GHz	887	545	7.5	FCBGA1170	Laptop
Intel Celeron N2930 @ 1.83GHz	995	589	7.5	FCBGA1170	Laptop
Intel Celeron N2940 @ 1.83GHz	1,067	616	7.5	FCBGA1170	Laptop
Intel Celeron N3000 @ 1.04GHz	649	573	4	FCBGA1170	Laptop
Intel Celeron N3010 @ 1.04GHz	579	585	4	FCBGA1170	Laptop
Intel Celeron N3050 @ 1.60GHz	576	551	6	FCBGA1170	Laptop
Intel Celeron N3060 @ 1.60GHz	662	622	6	Unknown	Laptop
Intel Celeron N3150 @ 1.60GHz	1,190	571	6	FCBGA1170	Laptop
Intel Celeron N3160 @ 1.60GHz	1,263	605	6	FCBGA1170	Laptop
Intel Celeron N3350 @ 1.10GHz	1,142	805	6	FCBGA1296	Laptop
Intel Celeron N3450 @ 1.10GHz	1,927	766	6	FCBGA1296	Laptop
Intel Celeron N4000 @ 1.10GHz	1,464	1,058	6	FCBGA1090	Laptop
Intel Celeron N4000C @ 1.10GHz	1,596	1,153	6	FCBGA1090	Laptop
Intel Celeron N4020 @ 1.10GHz	1,668	1,228	6	FCBGA1090	Laptop
Intel Celeron N4100 @ 1.10GHz	2,456	1,010	6	FCBGA1090	Laptop

Intel Celeron N4120 @ 1.10GHz

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Intel Celeron P4600 @ 2.00GHz	700	675	35	PGA988A	Laptop
Intel Celeron SU2300 @ 1.20GHz	422	493	10	BGA956	Laptop
Intel Celeron T1600 @ 1.66GHz	497	620	35	Unknown	Laptop
Intel Celeron U1900 @ 1.99GHz	1,028	527	NA	Unknown	Unknown
Intel Celeron U3400 @ 1.07GHz	473	441	18	BGA1288	Laptop
Intel Celeron U3600 @ 1.20GHz	560	520	18	BGA1288	Laptop
Intel Core 860 @ 2.80GHz	2,754	1,142	NA	Unknown	Unknown
Intel Core Duo L2300 @ 1.50GHz	387	442	15	BGA479	Desktop
Intel Core Duo L2400 @ 1.66GHz	348	501	15	BGA479	Laptop
Intel Core Duo L2500 @ 1.83GHz	404	578	15	BGA479	Laptop
Intel Core Duo T2050 @ 1.60GHz	309	491	31	PGA478	Desktop
Intel Core Duo T2250 @ 1.73GHz	352	526	31	PGA478	Laptop
Intel Core Duo T2300 @ 1.66GHz	335	510	31	BGA479	Laptop
Intel Core Duo T2350 @ 1.86GHz	364	560	31	PGA478	Laptop
Intel Core Duo T2400 @ 1.83GHz	356	508	31	BGA479	Laptop
Intel Core Duo T2450 @ 2.00GHz	383	573	31	PGA478	Laptop
Intel Core Duo T2500 @ 2.00GHz	400	583	31	BGA479	Laptop
Intel Core Duo T2600 @ 2.16GHz	418	662	31	BGA479	Laptop
Intel Core Duo T2700 @ 2.33GHz	498	652	31	BGA479	Laptop
Intel Core Duo U2400 @ 1.06GHz	255	342	9	BGA479	Laptop
Intel Core Duo U2500 @ 1.20GHz	220	362	9	BGA479	Laptop
Intel Core i3-1000NG4 @ 1.10GHz	4,326	1,947	9	BGA1526	Laptop
Intel Core i3-1005G1 @ 1.20GHz	5,244	2,308	15	FCBGA1526	Laptop
Intel Core i3-10100 @ 3.60GHz	8,959	2,648	65	FCLGA1200	Desktop
Intel Core i3-10100F @ 3.60GHz	9,056	2,640	65	FCLGA1200	Desktop
Intel Core i3-10100T @ 3.00GHz	7,552	2,381	35	FCLGA1200	Laptop
Intel Core i3-10110U @ 2.10GHz	4,090	2,365	15	FCBGA1528	Laptop
Intel Core i3-10110Y @ 1.00GHz	3,639	2,259	7	UTFCBGA1377	Laptop
Intel Core i3-10300 @ 3.70GHz	9,322	2,685	65	FCLGA1200	Desktop
Intel Core i3-10300T @ 3.00GHz	8,355	2,451	35	FCLGA1200	Desktop
Intel Core i3-2100 @ 3.10GHz	1,789	1,423	65	LGA1155	Desktop
Intel Core i3-2100T @ 2.50GHz	1,694	1,119	35	LGA1155	Desktop
Intel Core i3-2102 @ 3.10GHz	2,029	1,400	65	FCLGA1155	Desktop
Intel Core i3-2105 @ 3.10GHz	1,814	1,274	65	LGA1155	Desktop
Intel Core i3-21050 @ 3.10GHz	2,193	1,429	NA	Unknown	Unknown
Intel Core i3-2120 @ 3.30GHz	1,905	1,521	65	LGA1155	Desktop
Intel Core i3-2120T @ 2.60GHz	1,443	1,105	35	LGA1155	Desktop
Intel Core i3-2125 @ 3.30GHz	2,167	1,550	65	LGA1155	Desktop
Intel Core i3-2130 @ 3.40GHz	1,984	1,600	65	LGA1155	Desktop
Intel Core i3-2140 @ 3.50GHz	2,456	1,391	65	Unknown	Unknown
Intel Core i3-2310E @ 2.10GHz	1,845	733	35	FCBGA1023	Laptop
Intel Core i3-2310M @ 2.10GHz	1,180	944	35	BGA1023	Laptop
Intel Core i3-2312M @ 2.10GHz	1,369	959	35	PGA988B	Laptop
Intel Core i3-2328M @ 2.20GHz	1,239	1,003	35	PGA988	Laptop
Intel Core i3-2330E @ 2.20GHz	1,823	1,063	35	rPGA988	Desktop
Intel Core i3-2330M @ 2.20GHz	1,228	982	35	BGA1023	Laptop
Intel Core i3-2332M @ 2.20GHz	1,353	936	35	rPGA988B	Laptop
Intel Core i3-2340UE @ 1.30GHz	976	620	17	BGA1023	Laptop

Intel Core i3-2348M @ 2.30GHz

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Intel Core i3-2365M @ 1.40GHz	861	630	17	BGA1023	Laptop
Intel Core i3-2367M @ 1.40GHz	933	600	17	BGA1023	Laptop
Intel Core i3-2370M @ 2.40GHz	1,284	1,031	35	PGA988B	Laptop
Intel Core i3-2375M @ 1.50GHz	907	681	17	BGA1023	Laptop
Intel Core i3-2377M @ 1.50GHz	861	651	17	BGA1023	Laptop
Intel Core i3-3110M @ 2.40GHz	1,568	1,247	35	BGA1023	Laptop
Intel Core i3-3120M @ 2.50GHz	1,649	1,284	35	PGA988	Laptop
Intel Core i3-3130M @ 2.60GHz	1,824	1,067	35	BGA1023	Laptop
Intel Core i3-3210 @ 3.20GHz	2,036	1,670	55	LGA1155	Desktop
Intel Core i3-3217U @ 1.80GHz	1,180	915	17	BGA1023	Laptop
Intel Core i3-3217UE @ 1.60GHz	1,362	711	17	BGA1023	Laptop
Intel Core i3-3220 @ 3.30GHz	2,190	1,740	55	LGA1155	Desktop
Intel Core i3-3220T @ 2.80GHz	1,987	1,543	35	LGA1155	Desktop
Intel Core i3-3225 @ 3.30GHz	2,183	1,688	55	LGA1155	Desktop
Intel Core i3-3227U @ 1.90GHz	1,285	976	17	BGA1023	Laptop
Intel Core i3-3229Y @ 1.40GHz	1,041	701	13	BGA1023	Desktop
Intel Core i3-3240 @ 3.40GHz	2,278	1,800	55	LGA1155	Desktop
Intel Core i3-3240T @ 2.90GHz	1,981	1,517	35	LGA1155	Desktop
Intel Core i3-3245 @ 3.40GHz	2,643	1,878	55	LGA1155	Desktop
Intel Core i3-3250 @ 3.50GHz	2,334	1,777	55	LGA1155	Desktop
Intel Core i3-3250T @ 3.00GHz	2,650	1,684	35	FCLGA1155	Desktop
Intel Core i3-330E @ 2.13GHz	1,260	934	35	BGA1288	Laptop
Intel Core i3-330M @ 2.13GHz	956	803	35	BGA1288	Laptop
Intel Core i3-330UM @ 1.20GHz	666	457	18	BGA1288	Laptop
Intel Core i3-350M @ 2.27GHz	1,055	905	35	BGA1288	Laptop
Intel Core i3-370M @ 2.40GHz	1,123	980	35	PGA988A	Laptop
Intel Core i3-380M @ 2.53GHz	1,135	1,015	35	PGA988A	Laptop
Intel Core i3-380UM @ 1.33GHz	708	545	18	BGA1288	Laptop
Intel Core i3-390M @ 2.67GHz	1,231	1,078	35	BGA1288	Laptop
Intel Core i3-4000M @ 2.40GHz	1,702	1,234	37	FCPGA946	Laptop
Intel Core i3-4005U @ 1.70GHz	1,659	919	15	FCBGA1168	Laptop
Intel Core i3-4010U @ 1.70GHz	1,651	930	15	BGA1168	Laptop
Intel Core i3-4010Y @ 1.30GHz	1,310	729	11.5	BGA1168	Desktop
Intel Core i3-4012Y @ 1.50GHz	1,256	686	11.5	FCBGA1168	Laptop
Intel Core i3-4020Y @ 1.50GHz	1,437	764	11.5	BGA1168	Desktop
Intel Core i3-4025U @ 1.90GHz	1,918	1,080	15	FCBGA1168	Laptop
Intel Core i3-4030U @ 1.90GHz	1,878	1,032	15	FCBGA1168	Laptop
Intel Core i3-4030Y @ 1.60GHz	1,623	865	11.5	FCBGA1168	Laptop
Intel Core i3-4100M @ 2.50GHz	2,362	1,297	37	FCPGA946	Laptop
Intel Core i3-4110M @ 2.60GHz	2,580	1,288	37	FCPGA946	Laptop
Intel Core i3-4110U @ 1.90GHz	1,853	1,119	NA	Unknown	Laptop
Intel Core i3-4120U @ 2.00GHz	1,948	1,177	15	FCBGA1168	Laptop
Intel Core i3-4130 @ 3.40GHz	3,274	1,881	54	LGA1150	Desktop
Intel Core i3-4130T @ 2.90GHz	2,848	1,643	35	LGA1150	Desktop
Intel Core i3-4150 @ 3.50GHz	3,362	1,969	54	FCLGA1150	Desktop
Intel Core i3-4150T @ 3.00GHz	2,763	1,505	35	FCLGA1150	Desktop
Intel Core i3-4158U @ 2.00GHz	1,718	1,005	28	FCBGA1168	Laptop
Intel Core i3-4160 @ 3.60GHz	3,441	1,998	54	FCLGA1150	Desktop

Intel Core i3-4160T @ 3.10GHz

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Intel Core i3-4330 @ 3.50GHz	3,576	2,025	54	LGA1150	Desktop
Intel Core i3-4330T @ 3.00GHz	3,098	1,717	35	LGA1150	Desktop
Intel Core i3-4330TE @ 2.40GHz	2,500	1,399	35	LGA1150	Desktop
Intel Core i3-4340 @ 3.60GHz	3,528	2,061	54	LGA1150	Desktop
Intel Core i3-4350 @ 3.60GHz	3,163	1,692	54	LGA1150	Desktop
Intel Core i3-4350T @ 3.10GHz	2,888	1,656	35	LGA1150	Laptop
Intel Core i3-4360 @ 3.70GHz	3,577	2,006	54	FCLGA1150	Desktop
Intel Core i3-4360T @ 3.20GHz	3,164	1,852	35	LGA1150	Desktop
Intel Core i3-4370 @ 3.80GHz	3,851	2,142	54	LGA1150	Desktop
Intel Core i3-4370T @ 3.30GHz	3,225	1,906	35	FCLGA1150	Desktop
Intel Core i3-4570T @ 2.90GHz	3,244	1,693	35	FCLGA1150	Desktop
Intel Core i3-5005U @ 2.00GHz	2,033	1,169	15	FCBGA1168	Laptop
Intel Core i3-5010U @ 2.10GHz	2,167	1,249	15	FCBGA1168	Laptop
Intel Core i3-5015U @ 2.10GHz	2,047	1,128	15	FCBGA1168	Laptop
Intel Core i3-5020U @ 2.20GHz	2,141	1,232	15	FCBGA1168	Laptop
Intel Core i3-5157U @ 2.50GHz	2,613	1,471	28	FCBGA1168	Laptop
Intel Core i3-530 @ 2.93GHz	1,438	1,174	73	LGA1156	Desktop
Intel Core i3-540 @ 3.07GHz	1,504	1,278	73	LGA1156	Desktop
Intel Core i3-550 @ 3.20GHz	1,551	1,348	73	LGA1156	Desktop
Intel Core i3-560 @ 3.33GHz	1,626	1,341	73	LGA1156	Desktop
Intel Core i3-6006U @ 2.00GHz	2,298	1,182	15	FCBGA1356	Laptop
Intel Core i3-6098P @ 3.60GHz	4,178	2,075	54	LGA 1151	Desktop
Intel Core i3-6100 @ 3.70GHz	4,151	2,238	51	LGA 1151	Desktop
Intel Core i3-6100E @ 2.70GHz	3,315	1,688	35	LGA 1151	Laptop
Intel Core i3-6100H @ 2.70GHz	3,191	1,616	35	LGA 1151	Laptop
Intel Core i3-6100T @ 3.20GHz	3,652	1,917	35	LGA 1151	Desktop
Intel Core i3-6100TE @ 2.70GHz	3,280	1,658	35	LGA 1151	Desktop
Intel Core i3-6100U @ 2.30GHz	2,622	1,360	15	FCBGA1356	Laptop
Intel Core i3-6102E @ 1.90GHz	2,349	1,068	25	FCBGA1440	Laptop
Intel Core i3-6157U @ 2.40GHz	2,795	1,408	28	BGA1356	Laptop
Intel Core i3-6300 @ 3.80GHz	4,354	2,361	51	LGA 1151	Desktop
Intel Core i3-6300T @ 3.30GHz	4,040	2,055	35	LGA 1151	Desktop
Intel Core i3-6320 @ 3.90GHz	4,432	2,373	51	LGA 1151	Desktop
Intel Core i3-7020U @ 2.30GHz	2,565	1,343	15	FCBGA1356	Laptop
Intel Core i3-7100 @ 3.90GHz	4,306	2,338	51	FCLGA1151	Desktop
Intel Core i3-7100H @ 3.00GHz	3,421	1,778	35	FCBGA1440	Laptop
Intel Core i3-7100T @ 3.40GHz	3,818	2,053	35	FCLGA1151	Desktop
Intel Core i3-7100U @ 2.40GHz	2,720	1,407	15	FCBGA1356	Laptop
Intel Core i3-7101TE @ 3.40GHz	4,003	2,123	35	FCLGA1151	Desktop
Intel Core i3-7102E @ 2.10GHz	2,521	1,292	25	FCBGA1440	Laptop
Intel Core i3-7130U @ 2.70GHz	3,015	1,574	15	FCBGA1356	Laptop
Intel Core i3-7167U @ 2.80GHz	3,489	1,834	28	Unknown	Laptop
Intel Core i3-7300 @ 4.00GHz	4,778	2,492	51	FCLGA1151	Desktop
Intel Core i3-7300T @ 3.50GHz	4,159	2,128	35	FCLGA1151	Desktop
Intel Core i3-7320 @ 4.10GHz	4,862	2,430	51	FCLGA1151	Desktop
Intel Core i3-7350K @ 4.20GHz	4,804	2,431	60	FCLGA1151	Desktop
Intel Core i3-8100 @ 3.60GHz	6,163	2,256	65	FCLGA1151-2	Desktop
Intel Core i3-8100R @ 3.60GHz	6,829	2,214	65	FCBGA1440	Laptop

Intel Core i3-8100T @ 3.10GHz

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Intel Core i3-8130U @ 2.20GHz	3,671	1,951	15	FCBGA1356	Laptop
Intel Core i3-8145U @ 2.10GHz	3,780	2,118	15	FCBGA1528	Laptop
Intel Core i3-8145UE @ 2.20GHz	4,140	2,335	15	FCBGA1528	Laptop
Intel Core i3-8300 @ 3.70GHz	6,317	2,308	62	FCLGA1151-2	Desktop
Intel Core i3-8300T @ 3.20GHz	5,827	2,005	25	FCLGA1151-2	Desktop
Intel Core i3-8350K @ 4.00GHz	7,015	2,521	91	FCLGA1151-2	Desktop
Intel Core i3-9100 @ 3.60GHz	6,726	2,538	65	FCLGA1151-2	Desktop
Intel Core i3-9100F @ 3.60GHz	6,816	2,535	65	FCLGA1151-2	Desktop
Intel Core i3-9100T @ 3.10GHz	5,574	2,186	35	FCLGA1151-2	Desktop
Intel Core i3-9300 @ 3.70GHz	7,267	2,687	62	FCLGA1151-2	Desktop
Intel Core i3-9300T @ 3.20GHz	6,367	2,373	35	FCLGA1151-2	Desktop
Intel Core i3-9320 @ 3.70GHz	7,358	2,711	62	FCLGA1151-2	Desktop
Intel Core i3-9350K @ 4.00GHz	7,797	2,846	91	FCLGA1151	Desktop
Intel Core i3-9350KF @ 4.00GHz	7,913	2,823	91	FCLGA1151-2	Desktop
Intel Core i5 750S @ 2.40GHz	1,326	1,039	82	LGA1156	Desktop
Intel Core i5 E 520 @ 2.40GHz	1,619	1,032	35	BGA1288	Desktop
Intel Core i5-10200H @ 2.40GHz	9,259	2,551	45	FCBGA1440	Laptop
Intel Core i5-10210U @ 1.60GHz	6,538	2,277	15	FCBGA1528	Laptop
Intel Core i5-10210Y @ 1.00GHz	4,918	2,108	7	UTFCBGA1377	Laptop
Intel Core i5-10300H @ 2.50GHz	8,867	2,657	45	FCBGA1440	Desktop, Laptop
Intel Core i5-1030NG7 @ 1.10GHz	5,331	1,663	10	BGA1526	Laptop
Intel Core i5-10310U @ 1.70GHz	6,877	2,370	15	FCBGA1528	Laptop
Intel Core i5-1035G1 @ 1.00GHz	7,999	2,370	15	FCBGA1526	Laptop
Intel Core i5-1035G4 @ 1.10GHz	8,232	2,337	15	FCBGA1526	Laptop
Intel Core i5-1035G7 @ 1.20GHz	8,493	2,333	15	FCBGA1526	Laptop
Intel Core i5-1038NG7 @ 2.00GHz	9,907	2,568	28	FCBGA1344	Laptop
Intel Core i5-10400 @ 2.90GHz	12,608	2,603	65	FCLGA1200	Desktop
Intel Core i5-10400F @ 2.90GHz	12,738	2,601	65	FCLGA1200	Desktop
Intel Core i5-10400H @ 2.60GHz	9,186	2,828	45	FCBGA1440	Laptop
Intel Core i5-10400T @ 2.00GHz	10,453	2,196	35	FCLGA1200	Desktop
Intel Core i5-10500 @ 3.10GHz	13,349	2,758	65	FCLGA1200	Desktop
Intel Core i5-10500T @ 2.30GHz	10,774	2,384	35	FCLGA1200	Desktop
Intel Core i5-10600 @ 3.30GHz	14,074	2,850	65	FCLGA1200	Desktop
Intel Core i5-10600K @ 4.10GHz	14,606	2,926	125	FCLGA1200	Desktop
Intel Core i5-10600KF @ 4.10GHz	14,963	2,938	125	FCLGA1200	Desktop
Intel Core i5-10600T @ 2.40GHz	11,330	2,517	35	FCLGA1200	Desktop
Intel Core i5-1135G7 @ 2.40GHz	8,250	2,532	15	BGA1526	Laptop
Intel Core i5-2300 @ 2.80GHz	3,353	1,428	95	LGA1155	Desktop
Intel Core i5-2310 @ 2.90GHz	3,481	1,486	95	LGA1155	Desktop
Intel Core i5-2320 @ 3.00GHz	3,596	1,518	95	LGA1155	Desktop
Intel Core i5-2380P @ 3.10GHz	3,709	1,597	95	LGA1155	Desktop
Intel Core i5-2390T @ 2.70GHz	2,317	1,353	35	LGA1155	Desktop
Intel Core i5-2400 @ 3.10GHz	3,796	1,572	95	LGA1155	Desktop
Intel Core i5-2400S @ 2.50GHz	3,145	1,480	65	LGA1155	Desktop
Intel Core i5-24050S @ 2.50GHz	2,799	1,200	65	LGA1155, FCLGA11	Desktop
Intel Core i5-2405S @ 2.50GHz	2,980	1,485	65	LGA1155	Desktop
Intel Core i5-2410M @ 2.30GHz	1,919	1,224	35	FCBGA1023, PPG	Laptop
Intel Core i5-2415M @ 2.30GHz	2,111	1,288	35	BGA1023	Desktop

[Intel Core i5-2430M @ 2.40GHz](#)

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Intel Core i5-2450P @ 3.20GHz	3,869	1,658	95	LGA1155	Desktop
Intel Core i5-2467M @ 1.60GHz	1,472	892	17	BGA1023	Laptop
Intel Core i5-2500 @ 3.30GHz	4,062	1,695	95	LGA1155	Desktop
Intel Core i5-2500K @ 3.30GHz	4,079	1,696	95	LGA1155	Desktop
Intel Core i5-2500S @ 2.70GHz	3,347	1,663	65	LGA1155	Desktop
Intel Core i5-2500T @ 2.30GHz	2,852	1,447	45	LGA1155	Desktop
Intel Core i5-2510E @ 2.50GHz	1,889	1,183	35	PGA988B	Laptop
Intel Core i5-2515E @ 2.50GHz	1,882	1,189	35	BGA1023	Desktop
Intel Core i5-2520M @ 2.50GHz	2,291	1,409	35	PGA988B	Laptop
Intel Core i5-2537M @ 1.40GHz	1,094	688	17	BGA1023	Laptop
Intel Core i5-2540M @ 2.60GHz	2,289	1,380	35	BGA1023	Laptop
Intel Core i5-2550K @ 3.40GHz	4,132	1,750	95	LGA1155	Desktop
Intel Core i5-2557M @ 1.70GHz	1,628	942	17	BGA1023	Laptop
Intel Core i5-2560M @ 2.70GHz	2,131	1,259	NA	Unknown	Unknown
Intel Core i5-3170K @ 3.20GHz	8,882	2,510	NA	Unknown	Unknown
Intel Core i5-3210M @ 2.50GHz	2,429	1,533	35	PGA988B	Laptop
Intel Core i5-3230M @ 2.60GHz	2,531	1,570	35	PGA988	Laptop
Intel Core i5-3317U @ 1.70GHz	1,929	1,230	17	BGA1023	Laptop
Intel Core i5-3320M @ 2.60GHz	2,660	1,629	35	BGA1023	Laptop
Intel Core i5-3330 @ 3.00GHz	4,085	1,728	77	LGA1155	Desktop
Intel Core i5-3330S @ 2.70GHz	3,856	1,657	65	LGA1155	Desktop
Intel Core i5-3335S @ 2.70GHz	3,754	1,738	65	LGA1155	Desktop
Intel Core i5-3337U @ 1.80GHz	2,155	1,315	17	BGA1023	Laptop
Intel Core i5-3339Y @ 1.50GHz	1,416	788	13	BGA1023	Desktop
Intel Core i5-3340 @ 3.10GHz	4,233	1,796	77	LGA1155	Desktop
Intel Core i5-3340M @ 2.70GHz	2,674	1,668	35	BGA1023	Laptop
Intel Core i5-3340S @ 2.80GHz	3,876	1,730	65	LGA1155	Desktop
Intel Core i5-3350P @ 3.10GHz	4,232	1,771	69	LGA1155	Desktop
Intel Core i5-3360M @ 2.80GHz	2,951	1,804	35	BGA1023	Laptop
Intel Core i5-3380M @ 2.90GHz	3,038	1,908	35	FCPGA988, FCBGA1	Laptop
Intel Core i5-3427U @ 1.80GHz	2,293	1,395	17	BGA1023	Laptop
Intel Core i5-3437U @ 1.90GHz	2,265	1,450	17	BGA1023	Laptop
Intel Core i5-3439Y @ 1.50GHz	1,907	1,197	13	BGA1023	Desktop
Intel Core i5-3450 @ 3.10GHz	4,378	1,864	77	LGA1155	Desktop
Intel Core i5-3450S @ 2.80GHz	4,154	1,794	65	LGA1155	Desktop
Intel Core i5-3470 @ 3.20GHz	4,635	1,935	77	LGA1155	Desktop
Intel Core i5-3470S @ 2.90GHz	4,300	1,888	65	LGA1155	Desktop
Intel Core i5-3470T @ 2.90GHz	2,967	1,781	35	LGA1155	Desktop
Intel Core i5-3475S @ 2.90GHz	4,066	1,768	65	LGA1155	Desktop
Intel Core i5-3550 @ 3.30GHz	4,781	1,999	77	LGA1155	Desktop
Intel Core i5-3550S @ 3.00GHz	4,422	1,940	65	LGA1155	Desktop
Intel Core i5-3570 @ 3.40GHz	4,895	2,044	77	LGA1155	Desktop
Intel Core i5-3570K @ 3.40GHz	4,940	2,046	77	LGA1155	Desktop
Intel Core i5-3570S @ 3.10GHz	4,628	2,004	65	LGA1155	Desktop
Intel Core i5-3570T @ 2.30GHz	4,120	1,722	45	LGA1155	Desktop
Intel Core i5-3610ME @ 2.70GHz	2,623	1,675	35	BGA1023	Laptop
Intel Core i5-4200H @ 2.80GHz	3,086	1,768	47	BGA1364	Desktop
Intel Core i5-4200M @ 2.50GHz	2,803	1,648	37	PGA946	Laptop

[Intel Core i5-4200M @ 2.90GHz](#)

CPU Name [i5-4200U @ 1.60GHz](#)

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Intel Core i5-4210H @ 2.90GHz	2,894	1,699	47	FCBGA1364	Laptop
Intel Core i5-4210M @ 2.60GHz	2,912	1,719	37	FCPGA946	Laptop
Intel Core i5-4210U @ 1.70GHz	2,270	1,377	15	FCBGA1168	Laptop
Intel Core i5-4210Y @ 1.50GHz	1,651	1,068	11	BGA1168	Desktop
Intel Core i5-4220Y @ 1.60GHz	1,591	952	11.5	FCBGA1364	Laptop
Intel Core i5-4230U @ 1.90GHz	1,853	1,620	15	FCBGA1364	Laptop
Intel Core i5-4250U @ 1.30GHz	2,178	1,294	15	BGA1168	Laptop
Intel Core i5-4258U @ 2.40GHz	2,713	1,613	28	FCBGA1168	Laptop
Intel Core i5-4260U @ 1.40GHz	2,480	1,550	15	FCBGA1168	Laptop
Intel Core i5-4278U @ 2.60GHz	2,948	1,732	28	FCBGA1168	Laptop
Intel Core i5-4288U @ 2.60GHz	2,499	1,581	28	FCBGA1168	Laptop
Intel Core i5-4300M @ 2.60GHz	3,005	1,774	37	PGA946	Laptop
Intel Core i5-4300U @ 1.90GHz	2,487	1,510	15	FCBGA1168	Laptop
Intel Core i5-4300Y @ 1.60GHz	1,532	954	11.5	BGA1168	Desktop
Intel Core i5-4302Y @ 1.60GHz	1,817	1,084	11.5	FCBGA1168	Desktop
Intel Core i5-4308U @ 2.80GHz	2,854	1,595	28	FCBGA1364	Laptop
Intel Core i5-430M @ 2.27GHz	1,225	1,015	35	BGA1288	Laptop
Intel Core i5-430UM @ 1.20GHz	836	630	18	BGA1288	Laptop
Intel Core i5-4310M @ 2.70GHz	3,194	1,855	37	Unknown	Laptop
Intel Core i5-4310U @ 2.00GHz	2,522	1,552	15	FCBGA1168	Laptop
Intel Core i5-4330M @ 2.80GHz	3,288	1,981	37	Unknown	Laptop
Intel Core i5-4340M @ 2.90GHz	3,398	1,979	37	Unknown	Laptop
Intel Core i5-4350U @ 1.40GHz	2,305	1,499	15	BGA1168	Laptop
Intel Core i5-4400E @ 2.70GHz	3,251	1,804	37	BGA1364	Desktop
Intel Core i5-4402E @ 1.60GHz	2,681	1,510	25	FCBGA1364	Laptop
Intel Core i5-4422E @ 1.80GHz	1,907	1,048	25	FCBGA1364	Laptop
Intel Core i5-4430 @ 3.00GHz	4,714	1,838	84	LGA1150	Desktop
Intel Core i5-4430S @ 2.70GHz	3,908	1,638	65	LGA1150	Desktop
Intel Core i5-4440 @ 3.10GHz	4,658	1,856	84	FCLGA1150	Desktop
Intel Core i5-4440S @ 2.80GHz	4,010	1,722	65	LGA1150	Desktop
Intel Core i5-4460 @ 3.20GHz	4,794	1,892	84	LGA1150	Desktop
Intel Core i5-4460S @ 2.90GHz	4,423	1,825	65	LGA1150	Desktop
Intel Core i5-4460T @ 1.90GHz	3,583	1,475	35	LGA1150	Desktop
Intel Core i5-4470S @ 3.00GHz	4,742	1,756	65	LGA1150	Desktop
Intel Core i5-450M @ 2.40GHz	1,241	1,078	35	PGA988A	Laptop
Intel Core i5-4570 @ 3.20GHz	5,156	2,021	84	LGA1150	Desktop
Intel Core i5-4570R @ 2.70GHz	4,820	1,863	65	FCBGA1364	Desktop
Intel Core i5-4570S @ 2.90GHz	4,983	2,016	65	LGA1150	Desktop
Intel Core i5-4570T @ 2.90GHz	3,269	1,971	35	LGA1150	Desktop
Intel Core i5-4570TE @ 2.70GHz	3,043	1,573	35	LGA1150	Desktop
Intel Core i5-4590 @ 3.30GHz	5,295	2,081	84	LGA1150	Desktop
Intel Core i5-4590S @ 3.00GHz	5,093	2,069	65	LGA1150	Desktop
Intel Core i5-4590T @ 2.00GHz	3,987	1,635	35	LGA1150	Desktop
Intel Core i5-460M @ 2.53GHz	1,279	1,151	35	BGA1288	Laptop
Intel Core i5-4670 @ 3.40GHz	5,468	2,149	84	LGA1150	Desktop
Intel Core i5-4670K @ 3.40GHz	5,499	2,141	84	LGA1150	Desktop
Intel Core i5-4670K CPT @ 3.40GHz	5,034	2,042	84	LGA1150	Desktop
Intel Core i5-4670R @ 3.00GHz	5,335	2,164	65	FCBGA1364	Desktop

Intel Core i5-4670S @ 3.10GHz

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Intel Core i5-4690K @ 3.50GHz	5,582	2,189	88	LGA1150	Desktop
Intel Core i5-4690S @ 3.20GHz	5,283	2,193	65	LGA1150	Desktop
Intel Core i5-4690T @ 2.50GHz	4,235	1,902	45	LGA1150	Desktop
Intel Core i5-470UM @ 1.33GHz	752	404	18	BGA1288	Laptop
Intel Core i5-480M @ 2.67GHz	1,317	1,201	35	BGA1288	Laptop
Intel Core i5-5200U @ 2.20GHz	2,510	1,521	15	FCBGA1168	Laptop
Intel Core i5-520M @ 2.40GHz	1,703	1,090	35	BGA1288	Laptop
Intel Core i5-520UM @ 1.07GHz	928	737	18	BGA1288	Laptop
Intel Core i5-5250U @ 1.60GHz	2,475	1,483	15	FCBGA1168	Laptop
Intel Core i5-5257U @ 2.70GHz	2,954	1,815	23	FCBGA1168	Laptop
Intel Core i5-5287U @ 2.90GHz	3,356	1,994	28	FCBGA1168	Laptop
Intel Core i5-5300U @ 2.30GHz	2,747	1,657	15	FCBGA1168	Laptop
Intel Core i5-5350U @ 1.80GHz	2,667	1,556	15	FCBGA1168	Laptop
Intel Core i5-540M @ 2.53GHz	1,750	1,156	35	BGA1288	Laptop
Intel Core i5-540UM @ 1.20GHz	1,002	818	18	BGA1288	Laptop
Intel Core i5-5575R @ 2.80GHz	5,550	2,052	65	LGA1150	Desktop
Intel Core i5-560M @ 2.67GHz	1,832	1,221	35	BGA1288	Laptop
Intel Core i5-560UM @ 1.33GHz	1,015	898	18	BGA1288	Laptop
Intel Core i5-5675C @ 3.10GHz	5,910	2,258	65	FCLGA1150	Desktop
Intel Core i5-5675R @ 3.10GHz	5,931	2,239	65	FCBGA1364	Desktop
Intel Core i5-580M @ 2.67GHz	1,941	1,307	35	BGA1288	Laptop
Intel Core i5-6198DU @ 2.30GHz	3,138	1,647	15	BGA1356	Laptop
Intel Core i5-6200U @ 2.30GHz	3,029	1,601	15	FCBGA1356	Laptop
Intel Core i5-6260U @ 1.80GHz	3,069	1,623	15	FCBGA1356	Laptop
Intel Core i5-6267U @ 2.90GHz	3,124	1,726	28	FCBGA1356	Laptop
Intel Core i5-6287U @ 3.10GHz	3,655	1,950	28	FCBGA1356	Laptop
Intel Core i5-6300HQ @ 2.30GHz	4,637	1,767	45	LGA 1151	Laptop
Intel Core i5-6300U @ 2.40GHz	3,263	1,715	15	FCBGA1356	Laptop
Intel Core i5-6360U @ 2.00GHz	3,259	1,728	15	FCBGA1356	Laptop
Intel Core i5-6400 @ 2.70GHz	5,166	1,972	65	LGA 1151	Desktop
Intel Core i5-6400T @ 2.20GHz	4,410	1,678	35	LGA 1151	Desktop
Intel Core i5-6402P @ 2.80GHz	5,586	2,062	65	LGA 1151	Desktop
Intel Core i5-6440EQ @ 2.70GHz	5,368	1,943	45	FCBGA1440	Laptop
Intel Core i5-6440HQ @ 2.60GHz	5,297	2,069	45	LGA 1151	Laptop
Intel Core i5-6442EQ @ 1.90GHz	4,519	1,688	25	FCBGA1440	Laptop
Intel Core i5-650 @ 3.20GHz	2,192	1,380	73	LGA1156	Desktop
Intel Core i5-6500 @ 3.20GHz	5,662	2,124	65	LGA 1151	Desktop
Intel Core i5-6500T @ 2.50GHz	4,943	1,879	35	LGA 1151	Desktop
Intel Core i5-6500TE @ 2.30GHz	5,329	1,916	35	LGA 1151	Desktop
Intel Core i5-655K @ 3.20GHz	2,017	1,446	73	LGA1156	Desktop
Intel Core i5-660 @ 3.33GHz	2,373	1,491	73	LGA1156	Desktop
Intel Core i5-6600 @ 3.30GHz	6,059	2,261	65	LGA 1151	Desktop
Intel Core i5-6600K @ 3.50GHz	6,256	2,325	91	FCLGA1151	Desktop
Intel Core i5-6600T @ 2.70GHz	5,582	2,119	35	LGA 1151	Desktop
Intel Core i5-661 @ 3.33GHz	2,410	1,446	87	LGA1156	Desktop
Intel Core i5-670 @ 3.47GHz	2,480	1,570	73	LGA1156	Desktop
Intel Core i5-680 @ 3.60GHz	2,568	1,646	73	LGA1156	Desktop
Intel Core i5-7200U @ 2.50GHz	3,392	1,791	15	FCBGA1356	Laptop

[Intel Core i5-7200U @ 2.50GHz](#)
CPU Name [Intel Core i5-7260U @ 2.20GHz](#)

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Intel Core i5-7300HQ @ 2.50GHz	5,111	1,974	45	Unknown	Laptop
Intel Core i5-7300U @ 2.60GHz	3,713	1,973	15	FCBGA1356	Laptop
Intel Core i5-7360U @ 2.30GHz	4,334	2,198	15	FCBGA1356	Laptop
Intel Core i5-7400 @ 3.00GHz	5,506	2,108	65	FCLGA1151	Desktop
Intel Core i5-7400T @ 2.40GHz	4,581	1,806	35	LGA1151	Desktop
Intel Core i5-7440HQ @ 2.80GHz	5,625	2,012	45	BGA1440	Laptop
Intel Core i5-7442EQ @ 2.10GHz	4,834	1,819	25	FCBGA1440	Laptop
Intel Core i5-750 @ 2.67GHz	2,436	1,227	95	LGA1156	Desktop
Intel Core i5-7500 @ 3.40GHz	6,133	2,287	65	LGA1151	Desktop
Intel Core i5-7500T @ 2.70GHz	5,378	1,997	35	FCLGA1151	Desktop
Intel Core i5-760 @ 2.80GHz	2,567	1,307	95	LGA1156	Desktop
Intel Core i5-7600 @ 3.50GHz	6,598	2,479	65	FCLGA1151	Desktop
Intel Core i5-7600K @ 3.80GHz	6,880	2,572	91	FCLGA1151	Desktop
Intel Core i5-7600T @ 2.80GHz	5,961	2,247	35	FCLGA1151	Desktop
Intel Core i5-760S @ 2.53GHz	5,440	1,578	NA	Unknown	Unknown
Intel Core i5-7640X @ 4.00GHz	6,467	2,487	112	FCLGA2066	Desktop
Intel Core i5-7Y54 @ 1.20GHz	2,891	1,776	4.5	FCBGA1515	Laptop
Intel Core i5-7Y57 @ 1.20GHz	3,070	1,843	4.5	FCBGA1515	Laptop
Intel Core i5-8200Y @ 1.30GHz	2,308	1,374	5	FCBGA1515	Laptop
Intel Core i5-8210Y @ 1.60GHz	2,905	1,689	7	FCBGA1515	Laptop
Intel Core i5-8250U @ 1.60GHz	6,073	1,980	15	FC-BGA1356	Laptop
Intel Core i5-8257U @ 1.40GHz	8,177	2,317	15	FCBGA1528	Laptop
Intel Core i5-8259U @ 2.30GHz	8,294	2,248	28	FCBGA1528	Laptop
Intel Core i5-8260U @ 1.60GHz	7,630	2,362	15	FCBGA1528	Laptop
Intel Core i5-8265U @ 1.60GHz	6,212	2,177	15	FCBGA1528	Laptop
Intel Core i5-8265UC @ 1.60GHz	5,988	2,200	NA	FCBGA1528	Laptop
Intel Core i5-8279U @ 2.40GHz	7,917	2,248	28	FCBGA1528	Laptop
Intel Core i5-8300H @ 2.30GHz	7,539	2,334	45	FCLGA1151-2	Laptop
Intel Core i5-8305G @ 2.80GHz	7,073	2,118	65	BGA2270	Laptop
Intel Core i5-8350U @ 1.70GHz	6,413	2,075	15	FC-BGA1356	Laptop
Intel Core i5-8365U @ 1.60GHz	6,359	2,199	15	FCBGA1528	Laptop
Intel Core i5-8365UE @ 1.60GHz	5,243	2,343	15	FCBGA1528	Laptop
Intel Core i5-8400 @ 2.80GHz	9,200	2,416	65	FCLGA1151-2	Desktop
Intel Core i5-8400H @ 2.50GHz	8,146	2,508	45	FCBGA1440	Laptop
Intel Core i5-8400T @ 1.70GHz	7,356	1,914	35	FCLGA1151-2	Desktop
Intel Core i5-8500 @ 3.00GHz	9,504	2,483	65	FCLGA1151-2	Desktop
Intel Core i5-8500B @ 3.00GHz	9,538	2,464	65	FCBGA1440	Laptop
Intel Core i5-8500T @ 2.10GHz	7,891	2,085	35	FCLGA1151-2	Desktop
Intel Core i5-8600 @ 3.10GHz	9,827	2,547	65	FCLGA1151-2	Desktop
Intel Core i5-8600K @ 3.60GHz	10,264	2,642	95	FCLGA1151-2	Desktop
Intel Core i5-8600T @ 2.30GHz	8,946	2,261	35	FCLGA1151-2	Desktop
Intel Core i5-9300H @ 2.40GHz	7,956	2,397	45	FCBGA1440	Laptop
Intel Core i5-9300HF @ 2.40GHz	7,830	2,355	45	FCBGA1440	Laptop
Intel Core i5-9400 @ 2.90GHz	9,567	2,508	65	FCLGA1151-2	Desktop
Intel Core i5-9400F @ 2.90GHz	9,591	2,491	65	FCLGA1151-2	Desktop, Laptop
Intel Core i5-9400H @ 2.50GHz	8,218	2,520	45	FCBGA1440	Laptop
Intel Core i5-9400T @ 1.80GHz	7,813	2,064	35	FCLGA1151-2	Desktop
Intel Core i5-9500 @ 3.00GHz	9,922	2,671	65	FCLGA1151-2	Desktop

[Intel Core i5-9500F @ 3.00GHz](#)

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[i5-9500F @ 3.00GHz](#)

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Intel Core i5-9600 @ 3.10GHz	10,741	2,784	65	FCLGA1151-2	Desktop
Intel Core i5-9600K @ 3.70GHz	10,871	2,790	95	FCLGA1151-2	Desktop
Intel Core i5-9600KF @ 3.70GHz	10,919	2,805	95	FCLGA1151-2	Desktop
Intel Core i5-9600T @ 2.30GHz	9,406	2,419	35	FCLGA1151-2	Desktop
Intel Core i5-L16G7 @ 1.40GHz	3,280	1,712	7	FC-CSP1016	Laptop
Intel Core i7-10510U @ 1.80GHz	6,995	2,415	15	FCBGA1528	Laptop
Intel Core i7-10510Y @ 1.20GHz	5,523	2,102	7	UTFCBGA1377	Laptop
Intel Core i7-1060NG7 @ 1.20GHz	6,234	1,909	10	FCBGA1526	Laptop
Intel Core i7-10610U @ 1.80GHz	7,326	2,539	15	FCBGA1528	Laptop
Intel Core i7-1065G7 @ 1.30GHz	8,981	2,493	15	FCBGA-1526	Laptop
Intel Core i7-1068NG7 @ 2.30GHz	10,689	2,614	28	FCBGA1344	Laptop
Intel Core i7-10700 @ 2.90GHz	17,475	2,927	65	FCLGA1200	Desktop
Intel Core i7-10700F @ 2.90GHz	17,294	2,904	65	FCLGA1200	Desktop
Intel Core i7-10700K @ 3.80GHz	19,693	3,089	125	FCLGA1200	Desktop
Intel Core i7-10700KF @ 3.80GHz	19,515	3,086	125	FCLGA1200	Desktop
Intel Core i7-10700T @ 2.00GHz	12,505	2,695	35	FCLGA1200	Desktop
Intel Core i7-10710U @ 1.10GHz	10,116	2,479	15	FCBGA1528	Laptop
Intel Core i7-10750H @ 2.60GHz	12,674	2,745	45	FCBGA1440	Laptop
Intel Core i7-10810U @ 1.10GHz	9,066	2,436	15	FCBGA1528	Laptop
Intel Core i7-10850H @ 2.70GHz	13,253	2,870	45	FCBGA1440	Laptop
Intel Core i7-10870H @ 2.20GHz	16,273	2,675	45	FCBGA1440	Laptop
Intel Core i7-10875H @ 2.30GHz	16,047	2,859	45	FCBGA1440	Laptop
Intel Core i7-1165G7 @ 2.80GHz	11,265	3,034	15	BGA1526	Laptop
Intel Core i7-1185G7 @ 3.00GHz	11,901	2,953	15	BGA1526	Laptop
Intel Core i7-2600 @ 3.40GHz	5,333	1,734	95	LGA1155	Desktop
Intel Core i7-2600K @ 3.40GHz	5,432	1,733	95	LGA1155	Desktop
Intel Core i7-2600S @ 2.80GHz	4,404	1,685	65	LGA1155	Desktop
Intel Core i7-2610UE @ 1.50GHz	1,409	972	17	BGA1023	Laptop
Intel Core i7-2617M @ 1.50GHz	1,687	1,092	17	BGA1023	Laptop
Intel Core i7-2620M @ 2.70GHz	2,417	1,467	35	BGA1023	Laptop
Intel Core i7-2630QM @ 2.00GHz	3,601	1,234	45	PGA988B	Laptop
Intel Core i7-2630UM @ 1.60GHz	400	221	NA	Unknown	Laptop
Intel Core i7-2635QM @ 2.00GHz	3,232	1,219	45	BGA1224	Laptop
Intel Core i7-2637M @ 1.70GHz	1,946	1,259	17	BGA1023	Laptop
Intel Core i7-2640M @ 2.80GHz	2,463	1,523	35	BGA1023	Laptop
Intel Core i7-2655LE @ 2.20GHz	1,999	1,231	25	BGA1023	Desktop
Intel Core i7-2670QM @ 2.20GHz	3,730	1,332	45	PGA988B	Laptop
Intel Core i7-2675QM @ 2.20GHz	3,168	1,122	45	BGA1224	Laptop
Intel Core i7-2677M @ 1.80GHz	1,799	1,105	17	BGA1023	Laptop
Intel Core i7-2700K @ 3.50GHz	5,471	1,778	95	LGA1155	Desktop
Intel Core i7-2710QE @ 2.10GHz	3,704	1,384	45	PGA988B	Laptop
Intel Core i7-2715QE @ 2.10GHz	3,221	1,287	45	BGA1023	Laptop
Intel Core i7-2720QM @ 2.20GHz	4,132	1,394	45	BGA1224	Laptop
Intel Core i7-2760QM @ 2.40GHz	4,382	1,563	45	BGA1224	Laptop
Intel Core i7-2820QM @ 2.30GHz	4,169	1,481	45	BGA1224	Laptop
Intel Core i7-2840QM @ 2.40GHz	3,842	1,493	NA	rPGA988B	Laptop
Intel Core i7-2860QM @ 2.50GHz	4,538	1,561	45	BGA1224	Laptop
Intel Core i7-2920XM @ 2.50GHz	4,512	1,484	55	FCPGA988	Laptop

[Intel Core i7-2920XM @ 2.90GHz](#)
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Intel Core i7-3520M @ 2.90GHz	2,874	1,720	35	BGA1023	Laptop
Intel Core i7-3537U @ 2.00GHz	2,367	1,457	17	BGA1023	Laptop
Intel Core i7-3540M @ 3.00GHz	2,942	1,835	35	rPGA988B	Laptop
Intel Core i7-3555LE @ 2.50GHz	1,880	980	25	BGA1023	Laptop
Intel Core i7-3610QE @ 2.30GHz	4,730	1,653	45	rPGA988B	Laptop
Intel Core i7-3610QM @ 2.30GHz	5,116	1,651	45	PGA988B	Laptop
Intel Core i7-3612QE @ 2.10GHz	4,783	1,658	35	BGA1224	Laptop
Intel Core i7-3612QM @ 2.10GHz	4,408	1,482	35	PGA988B, FCBGA12	Laptop
Intel Core i7-3615QE @ 2.30GHz	5,174	1,724	45	BGA1224	Laptop
Intel Core i7-3615QM @ 2.30GHz	4,953	1,637	45	BGA1224	Laptop
Intel Core i7-3630QM @ 2.40GHz	5,093	1,684	45	rPGA988B	Laptop
Intel Core i7-3632QM @ 2.20GHz	4,473	1,554	35	rPGA988B	Laptop
Intel Core i7-3635QM @ 2.40GHz	4,576	1,757	45	Unknown	Laptop
Intel Core i7-3667U @ 2.00GHz	2,549	1,615	17	BGA1023	Laptop
Intel Core i7-3687U @ 2.10GHz	2,604	1,568	17	BGA1023	Laptop
Intel Core i7-3689Y @ 1.50GHz	1,642	984	13	FCBGA1023	Laptop
Intel Core i7-3720QM @ 2.60GHz	5,654	1,847	45	BGA1224	Laptop
Intel Core i7-3740QM @ 2.70GHz	5,698	1,874	45	rPGA988B	Laptop
Intel Core i7-3770 @ 3.40GHz	6,369	2,069	77	LGA1155	Desktop
Intel Core i7-3770K @ 3.50GHz	6,450	2,076	77	LGA1155	Desktop
Intel Core i7-3770S @ 3.10GHz	6,230	2,050	65	LGA1155	Desktop
Intel Core i7-3770T @ 2.50GHz	5,511	1,954	45	LGA1155	Desktop
Intel Core i7-3820 @ 3.60GHz	5,875	1,777	130	LGA2011	Desktop
Intel Core i7-3820QM @ 2.70GHz	5,625	1,943	45	BGA1224	Laptop
Intel Core i7-3840QM @ 2.80GHz	5,999	1,954	45	rPGA988B	Laptop
Intel Core i7-3920XM @ 2.90GHz	5,953	2,039	55	FCPGA988	Laptop
Intel Core i7-3930K @ 3.20GHz	8,140	1,740	130	LGA2011	Desktop
Intel Core i7-3940XM @ 3.00GHz	5,797	1,932	55	rPGA988B	Laptop
Intel Core i7-3960X @ 3.30GHz	8,636	1,793	130	LGA2011	Desktop
Intel Core i7-3970X @ 3.50GHz	8,460	1,820	150	LGA2011	Desktop
Intel Core i7-4500U @ 1.80GHz	2,526	1,556	15	BGA1168	Laptop
Intel Core i7-4510U @ 2.00GHz	2,614	1,566	15	FCBGA1168	Laptop
Intel Core i7-4550U @ 1.50GHz	2,371	1,121	15	BGA1168	Laptop
Intel Core i7-4558U @ 2.80GHz	2,999	1,820	28	BGA1168	Laptop
Intel Core i7-4560U @ 1.60GHz	2,950	1,782	NA	Unknown	Laptop
Intel Core i7-4578U @ 3.00GHz	3,258	2,031	28	FCBGA1168	Laptop
Intel Core i7-4600M @ 2.90GHz	3,187	1,865	37	PGA946	Laptop
Intel Core i7-4600U @ 2.10GHz	2,689	1,668	15	FCBGA1168	Laptop
Intel Core i7-4610M @ 3.00GHz	3,275	1,912	37	FPGA946,FPGA947	Laptop
Intel Core i7-4610Y @ 1.70GHz	2,446	1,583	11.5	BGA1168	Desktop
Intel Core i7-4650U @ 1.70GHz	2,312	1,355	15	BGA1168	Laptop
Intel Core i7-4700EQ @ 2.40GHz	4,941	1,842	47	FCBGA1364	Desktop
Intel Core i7-4700HQ @ 2.40GHz	5,490	1,766	47	FCBGA1364	Laptop
Intel Core i7-4700MQ @ 2.40GHz	5,295	1,786	47	rPGA946B	Laptop
Intel Core i7-4702HQ @ 2.20GHz	5,382	1,688	37	FCBGA1364	Laptop
Intel Core i7-4702MQ @ 2.20GHz	5,200	1,722	37	FCPGA946	Laptop
Intel Core i7-4710HQ @ 2.50GHz	5,459	1,785	47	FCBGA1364	Laptop
Intel Core i7-4710MQ @ 2.50GHz	5,813	1,911	47	FCPGA946	Laptop

[Intel Core i7-4710HQ @ 2.50GHz](#)
CPU Name [Intel Core i7-4712HQ @ 2.30GHz](#)

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Intel Core i7-4722HQ @ 2.40GHz	5,620	1,844	37	FCBGA1364	Laptop
Intel Core i7-4750HQ @ 2.00GHz	5,384	1,698	47	FCBGA1364	Laptop
Intel Core i7-4760HQ @ 2.10GHz	6,300	1,944	47	FCBGA1364	Laptop
Intel Core i7-4765T @ 2.00GHz	4,891	1,560	35	FCLGA1150	Desktop
Intel Core i7-4770 @ 3.40GHz	7,031	2,173	84	LGA1150	Desktop
Intel Core i7-4770HQ @ 2.20GHz	6,158	1,836	47	FCBGA1364	Laptop
Intel Core i7-4770K @ 3.50GHz	7,049	2,146	84	LGA1150	Desktop
Intel Core i7-4770R @ 3.20GHz	6,666	2,139	65	FCBGA1364	Desktop
Intel Core i7-4770S @ 3.10GHz	6,831	2,172	65	LGA1150	Desktop
Intel Core i7-4770T @ 2.50GHz	5,957	2,074	45	LGA1150	Desktop
Intel Core i7-4770TE @ 2.30GHz	4,257	1,458	45	LGA1150	Desktop
Intel Core i7-4771 @ 3.50GHz	7,012	2,187	84	LGA1150	Desktop
Intel Core i7-4785T @ 2.20GHz	5,302	1,725	35	FCLGA1150	Desktop
Intel Core i7-4790 @ 3.60GHz	7,218	2,231	84	FCLGA1150	Desktop
Intel Core i7-4790K @ 4.00GHz	8,064	2,471	88	LGA1150	Desktop
Intel Core i7-4790S @ 3.20GHz	6,972	2,199	65	LGA1150	Desktop
Intel Core i7-4790T @ 2.70GHz	6,519	2,174	45	LGA1150	Desktop
Intel Core i7-4800MQ @ 2.70GHz	5,917	1,977	47	rPGA946B	Laptop
Intel Core i7-4810MQ @ 2.80GHz	6,131	2,055	47	FCPGA946	Laptop
Intel Core i7-4820K @ 3.70GHz	6,559	1,934	130	FCLGA2011	Desktop
Intel Core i7-4850HQ @ 2.30GHz	6,198	1,923	47	FCBGA1364	Laptop
Intel Core i7-4860EQ @ 1.80GHz	5,280	1,726	47	FCBGA1364	Laptop
Intel Core i7-4860HQ @ 2.40GHz	6,382	2,000	47	FCBGA1364	Laptop
Intel Core i7-4870HQ @ 2.50GHz	6,375	2,069	47	FCBGA1364	Laptop
Intel Core i7-4900MQ @ 2.80GHz	6,039	1,965	47	FCPGA946	Laptop
Intel Core i7-4910MQ @ 2.90GHz	6,250	2,040	47	FCPGA946	Laptop
Intel Core i7-4930K @ 3.40GHz	9,244	1,936	130	LGA2011	Desktop
Intel Core i7-4930MX @ 3.00GHz	6,908	2,153	57	FCPGA946	Laptop
Intel Core i7-4940MX @ 3.10GHz	6,635	2,207	57	FPGA946,FPGA947	Laptop
Intel Core i7-4960HQ @ 2.60GHz	6,638	2,136	47	FCBGA1364	Laptop
Intel Core i7-4960X @ 3.60GHz	9,836	2,039	130	LGA2011	Desktop
Intel Core i7-4980HQ @ 2.80GHz	6,836	2,269	47	FCBGA1364	Laptop
Intel Core i7-5500U @ 2.40GHz	2,741	1,660	15	FCBGA1168	Laptop
Intel Core i7-5550U @ 2.00GHz	2,908	1,781	15	FCBGA1168	Laptop
Intel Core i7-5557U @ 3.10GHz	3,558	2,111	28	FCBGA1168	Laptop
Intel Core i7-5600U @ 2.60GHz	3,033	1,800	15	FCBGA1168	Laptop
Intel Core i7-5650U @ 2.20GHz	3,110	1,913	15	FCBGA1168	Laptop
Intel Core i7-5675C @ 3.10GHz	6,089	2,249	65	LGA1150	Desktop
Intel Core i7-5700EQ @ 2.60GHz	5,905	2,124	47	FCBGA1364	Laptop
Intel Core i7-5700HQ @ 2.70GHz	5,946	2,039	47	FCBGA1364	Laptop
Intel Core i7-5775C @ 3.30GHz	7,844	2,314	65	FCLGA1150	Desktop
Intel Core i7-5775R @ 3.30GHz	7,819	2,295	65	LGA1150	Desktop
Intel Core i7-5820K @ 3.30GHz	9,772	2,012	140	LGA2011-v3	Desktop
Intel Core i7-5850EQ @ 2.70GHz	7,036	2,119	47	FCBGA1364	Laptop
Intel Core i7-5850HQ @ 2.70GHz	6,866	2,219	47	FCBGA1364	Laptop
Intel Core i7-5930K @ 3.50GHz	10,263	2,058	140	LGA2011-v3	Desktop
Intel Core i7-5950HQ @ 2.90GHz	7,728	2,386	47	FCBGA1364	Laptop
Intel Core i7-5960X @ 3.00GHz	12,697	1,990	140	LGA2011-v3	Desktop

[Intel Core i7-6500U @ 2.50GHz](#)

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[Intel Core i7-610E @ 2.53GHz](#)

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Intel Core i7-620UM @ 1.07GHz	964	777	18	BGA1288	Laptop
Intel Core i7-640LM @ 2.13GHz	1,623	1,228	25	BGA1288	Laptop
Intel Core i7-640M @ 2.80GHz	2,050	1,381	35	BGA1288	Laptop
Intel Core i7-640UM @ 1.20GHz	1,026	773	18	BGA1288	Laptop
Intel Core i7-6498DU @ 2.50GHz	3,293	1,759	15	BGA1356	Laptop
Intel Core i7-6500U @ 2.50GHz	3,282	1,728	15	FCBGA1356	Laptop
Intel Core i7-6560U @ 2.20GHz	3,353	1,723	15	Unknown	Laptop
Intel Core i7-6567U @ 3.30GHz	3,825	2,020	28	FCBGA1356	Laptop
Intel Core i7-6600U @ 2.60GHz	3,544	1,888	15	FCBGA1356	Laptop
Intel Core i7-660UM @ 1.33GHz	1,284	925	18	BGA1288	Laptop
Intel Core i7-6650U @ 2.20GHz	3,542	1,803	15	FCBGA1356	Laptop
Intel Core i7-6700 @ 3.40GHz	8,055	2,306	65	LGA 1151	Desktop
Intel Core i7-6700HQ @ 2.60GHz	6,491	1,912	45	FCBGA1440	Laptop
Intel Core i7-6700K @ 4.00GHz	8,956	2,529	95	LGA1151	Desktop
Intel Core i7-6700T @ 2.80GHz	7,232	2,110	35	LGA 1151	Desktop
Intel Core i7-6700TE @ 2.40GHz	6,600	2,087	35	LGA 1151	Desktop
Intel Core i7-6770HQ @ 2.60GHz	7,237	1,941	45	FCBGA1440	Laptop
Intel Core i7-6800K @ 3.40GHz	10,525	2,259	140	LGA2011-v3	Desktop
Intel Core i7-680UM @ 1.47GHz	1,196	911	18	BGA1288	Laptop
Intel Core i7-6820EQ @ 2.80GHz	6,924	1,969	45	FCBGA1440	Laptop
Intel Core i7-6820HK @ 2.70GHz	7,075	1,993	45	FCBGA1440	Laptop
Intel Core i7-6820HQ @ 2.70GHz	6,897	2,002	45	FCBGA1440	Laptop
Intel Core i7-6822EQ @ 2.00GHz	5,241	1,572	25	LGA 1151	Laptop
Intel Core i7-6850K @ 3.60GHz	11,273	2,415	140	FCLGA2011-3	Desktop
Intel Core i7-6900K @ 3.20GHz	13,402	2,351	140	FCLGA2011-3	Desktop
Intel Core i7-6920HQ @ 2.90GHz	7,345	2,100	45	FCBGA1440	Laptop
Intel Core i7-6950X @ 3.00GHz	17,409	2,400	140	LGA2011-v3	Desktop
Intel Core i7-720QM @ 1.60GHz	1,662	968	45	PGA988A	Laptop
Intel Core i7-740QM @ 1.73GHz	1,737	951	45	PGA988A	Laptop
Intel Core i7-7500U @ 2.70GHz	3,677	1,989	15	FCBGA1356	Laptop
Intel Core i7-7560U @ 2.40GHz	4,002	1,978	15	BGA1356	Laptop
Intel Core i7-7567U @ 3.50GHz	4,127	2,256	28	BGA1356	Laptop
Intel Core i7-7600U @ 2.80GHz	3,675	2,063	15	FCBGA1356	Laptop
Intel Core i7-7660U @ 2.50GHz	4,171	2,154	15	BGA1356	Laptop
Intel Core i7-7700 @ 3.60GHz	8,648	2,490	65	LGA1151	Desktop
Intel Core i7-7700HQ @ 2.80GHz	6,976	2,071	45	FCBGA1440	Laptop
Intel Core i7-7700K @ 4.20GHz	9,717	2,768	95	LGA 1151	Desktop
Intel Core i7-7700T @ 2.90GHz	7,827	2,266	35	FCLGA1151	Desktop
Intel Core i7-7740X @ 4.30GHz	9,892	2,839	112	FCLGA2066	Desktop
Intel Core i7-7800X @ 3.50GHz	12,540	2,406	140	FCLGA2066	Desktop
Intel Core i7-7820EQ @ 3.00GHz	7,059	2,265	45	FCBGA1440	Laptop
Intel Core i7-7820HK @ 2.90GHz	7,923	2,284	45	FCBGA1440	Laptop
Intel Core i7-7820HQ @ 2.90GHz	7,252	2,126	45	FCBGA1440	Laptop
Intel Core i7-7820X @ 3.60GHz	17,530	2,545	140	FCLGA2066	Desktop
Intel Core i7-7900X @ 3.30GHz	19,358	2,610	140	FCLGA2066	Desktop
Intel Core i7-7920HQ @ 3.10GHz	7,741	2,138	45	FCBGA1440	Laptop
Intel Core i7-7Y75 @ 1.30GHz	2,773	1,684	4.5	FCBGA1515	Desktop, Laptop
Intel Core i7-8086K @ 4.00GHz	14,765	2,951	95	FCLGA1151-2	Desktop

Intel Core i7-8550U @ 1.80GHz

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Intel Core i7-820QM @ 1.73GHz

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Intel Core i7-8550U @ 1.80GHz	5,998	2,100	15	FC-BGA1356	Laptop
Intel Core i7-8557U @ 1.70GHz	7,820	2,434	15	FCBGA1528	Laptop
Intel Core i7-8559U @ 2.70GHz	8,815	2,559	28	FCBGA1528	Laptop
Intel Core i7-8565U @ 1.80GHz	6,435	2,295	15	FCBGA1356	Laptop
Intel Core i7-8565UC @ 1.80GHz	6,187	2,527	15	FCBGA1528	Laptop
Intel Core i7-8569U @ 2.80GHz	9,251	2,829	28	FCBGA1528	Laptop
Intel Core i7-860 @ 2.80GHz	2,888	1,330	95	LGA1156	Desktop
Intel Core i7-860S @ 2.53GHz	2,725	1,413	82	LGA1156	Desktop
Intel Core i7-8650U @ 1.90GHz	6,609	2,237	15	FC-BGA1356	Laptop
Intel Core i7-8665U @ 1.90GHz	6,605	2,350	15	FCBGA1528	Laptop
Intel Core i7-8665UE @ 1.70GHz	6,587	2,491	15	FCBGA1528	Laptop
Intel Core i7-870 @ 2.93GHz	3,053	1,398	95	LGA1156	Desktop
Intel Core i7-8700 @ 3.20GHz	13,110	2,685	65	FCLGA1151-2	Desktop
Intel Core i7-8700B @ 3.20GHz	12,548	2,654	65	FCBGA1440	Laptop
Intel Core i7-8700K @ 3.70GHz	13,907	2,791	95	FCLGA1151-2	Desktop
Intel Core i7-8700T @ 2.40GHz	10,858	2,402	35	FCLGA1151-2	Desktop
Intel Core i7-8705G @ 3.10GHz	7,996	2,345	65	BGA2270	Laptop
Intel Core i7-8706G @ 3.10GHz	8,136	2,519	65	BGA2270	Laptop
Intel Core i7-8709G @ 3.10GHz	7,921	2,312	100	BGA2270	Laptop
Intel Core i7-870S @ 2.67GHz	2,786	1,270	82	LGA1156	Desktop
Intel Core i7-8750H @ 2.20GHz	10,215	2,361	45	FCBGA1440	Laptop
Intel Core i7-875K @ 2.93GHz	3,090	1,347	95	LGA1156	Desktop
Intel Core i7-880 @ 3.07GHz	3,205	1,493	95	LGA1156	Desktop
Intel Core i7-8809G @ 3.10GHz	8,777	2,475	100	BGA2270	Laptop
Intel Core i7-8850H @ 2.60GHz	10,389	2,429	45	FCBGA1440	Laptop
Intel Core i7-920 @ 2.67GHz	2,729	1,224	130	LGA1366	Desktop
Intel Core i7-920XM @ 2.00GHz	2,178	1,192	55	PGA988B	Laptop
Intel Core i7-930 @ 2.80GHz	2,921	1,298	130	LGA1366	Desktop
Intel Core i7-940 @ 2.93GHz	3,083	1,347	130	LGA1366	Desktop
Intel Core i7-940XM @ 2.13GHz	2,308	1,204	55	PGA988	Laptop
Intel Core i7-950 @ 3.07GHz	3,087	1,394	130	LGA1366	Desktop
Intel Core i7-960 @ 3.20GHz	3,231	1,458	130	LGA1366	Desktop
Intel Core i7-965 @ 3.20GHz	3,272	1,434	130	LGA1366	Desktop
Intel Core i7-970 @ 3.20GHz	6,759	1,499	130	LGA1366	Desktop
Intel Core i7-9700 @ 3.00GHz	13,582	2,809	65	FCLGA1151-2	Desktop
Intel Core i7-9700F @ 3.00GHz	13,811	2,836	65	FCLGA1151-2	Desktop
Intel Core i7-9700K @ 3.60GHz	14,632	2,915	95	FCLGA1151-2	Desktop
Intel Core i7-9700KF @ 3.60GHz	14,750	2,954	95	FCLGA1151-2	Desktop
Intel Core i7-9700T @ 2.00GHz	10,885	2,533	35	FCLGA1151-2	Desktop
Intel Core i7-9700TE @ 1.80GHz	10,680	2,269	35	FCLGA1151-2	Desktop, Laptop
Intel Core i7-975 @ 3.33GHz	3,349	1,526	130	LGA1366	Desktop
Intel Core i7-9750H @ 2.60GHz	11,374	2,519	45	FCBGA1440	Laptop
Intel Core i7-9750HF @ 2.60GHz	11,758	2,576	45	FCBGA1440	Laptop
Intel Core i7-980 @ 3.33GHz	6,888	1,552	130	LGA1366	Desktop
Intel Core i7-9800X @ 3.80GHz	18,274	2,635	165	FCLGA2066	Desktop
Intel Core i7-980X @ 3.33GHz	6,681	1,534	130	LGA1366	Desktop
Intel Core i7-985 @ 3.47GHz	3,928	1,579	NA	LGA1366	Unknown
Intel Core i7-9850H @ 2.60GHz	11,714	2,605	45	Unknown	Laptop

Intel Core i7-9850H @ 2.90GHz

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Intel Core i7-9850HL @ 1.90GHz

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Intel Core i9-10850K @ 3.60GHz	23,270	3,107	125	FCLGA1200	Desktop
Intel Core i9-10880H @ 2.30GHz	15,137	2,616	45	FCBGA1440	Laptop
Intel Core i9-10885H @ 2.40GHz	15,813	2,891	45	FCBGA1440	Laptop
Intel Core i9-10900 @ 2.80GHz	21,275	3,111	65	FCLGA1200	Desktop
Intel Core i9-10900F @ 2.80GHz	21,513	3,122	65	FCLGA1200	Desktop
Intel Core i9-10900K @ 3.70GHz	24,262	3,177	125	FCLGA1200	Desktop
Intel Core i9-10900KF @ 3.70GHz	23,713	3,127	125	FCLGA1200	Desktop
Intel Core i9-10900T @ 1.90GHz	16,588	2,571	35	FCLGA1200	Desktop
Intel Core i9-10900X @ 3.70GHz	22,870	2,723	165	FCLGA2066	Desktop
Intel Core i9-10910 @ 3.60GHz	22,289	3,101	125	FCLGA1200	Desktop
Intel Core i9-10920X @ 3.50GHz	26,349	2,731	165	FCLGA2066	Desktop
Intel Core i9-10940X @ 3.30GHz	29,780	2,734	165	FCLGA2066	Desktop
Intel Core i9-10980HK @ 2.40GHz	17,112	2,961	45	FCBGA1440	Laptop
Intel Core i9-10980XE @ 3.00GHz	34,276	2,635	165	FCLGA2066	Desktop
Intel Core i9-7900X @ 3.30GHz	21,455	2,598	140	FCLGA2066	Desktop
Intel Core i9-7920X @ 2.90GHz	23,356	2,502	140	FCLGA2066	Desktop
Intel Core i9-7940X @ 3.10GHz	26,888	2,532	165	FCLGA2066	Desktop
Intel Core i9-7960X @ 2.80GHz	27,264	2,585	165	FCLGA2066	Desktop
Intel Core i9-7980XE @ 2.60GHz	29,805	2,501	165	FCLGA2066	Desktop
Intel Core i9-8950HK @ 2.90GHz	10,710	2,460	45	FCBGA1440	Laptop
Intel Core i9-9820X @ 3.30GHz	20,423	2,415	165	FCLGA2066	Desktop
Intel Core i9-9880H @ 2.30GHz	14,128	2,603	45	FCBGA1440	Laptop
Intel Core i9-9900 @ 3.10GHz	17,162	2,898	65	FCLGA1151-2	Desktop
Intel Core i9-9900K @ 3.60GHz	18,874	2,977	95	FCLGA1151-2	Desktop
Intel Core i9-9900KF @ 3.60GHz	18,922	3,008	95	FCLGA1151-2	Desktop
Intel Core i9-9900KS @ 4.00GHz	19,460	3,031	127	FCLGA1151-2	Desktop
Intel Core i9-9900T @ 2.10GHz	13,664	2,440	35	FCLGA1151-2	Desktop
Intel Core i9-9900X @ 3.50GHz	21,908	2,615	165	FCLGA2066	Desktop
Intel Core i9-9920X @ 3.50GHz	25,352	2,655	165	FCLGA2066	Desktop
Intel Core i9-9940X @ 3.30GHz	28,322	2,622	165	FCLGA2066	Desktop
Intel Core i9-9960X @ 3.10GHz	31,274	2,690	165	FCLGA2066	Desktop
Intel Core i9-9980HK @ 2.40GHz	15,272	2,705	45	FCBGA1440	Laptop
Intel Core i9-9980XE @ 3.00GHz	32,264	2,579	165	FCLGA2066	Desktop
Intel Core i9-9990XE @ 4.00GHz	31,941	3,104	255	LGA2066	Desktop
Intel Core M-5Y10 @ 0.80GHz	1,779	1,092	4.5	Unknown	Laptop
Intel Core M-5Y10a @ 0.80GHz	1,905	993	4.5	FCBGA1234	Laptop
Intel Core M-5Y10c @ 0.80GHz	1,896	1,074	4.5	FCBGA1234	Laptop
Intel Core M-5Y31 @ 0.90GHz	1,972	1,082	4.5	FCBGA1234	Laptop
Intel Core M-5Y51 @ 1.10GHz	1,821	1,102	4.5	FCBGA1234	Laptop
Intel Core M-5Y70 @ 1.10GHz	1,705	1,039	4.5	BGA1234	Laptop
Intel Core M-5Y71 @ 1.20GHz	2,158	1,281	4.5	FCBGA1234	Laptop
Intel Core m3-6Y30 @ 0.90GHz	1,759	1,014	4.5	FCBGA1515	Laptop
Intel Core m3-7Y30 @ 1.00GHz	2,644	1,470	4.5	FCBGA1515	Laptop
Intel Core m3-7Y32 @ 1.10GHz	2,742	1,570	4.5	FCBGA1515	Laptop
Intel Core m3-8100Y @ 1.10GHz	3,038	1,807	5	FCBGA1515	Laptop
Intel Core m5-6Y54 @ 1.10GHz	2,093	1,247	7	FCBGA1515	Laptop
Intel Core m5-6Y57 @ 1.10GHz	2,344	1,339	7	FCBGA1515	Laptop
Intel Core m7-6Y75 @ 1.20GHz	2,176	1,360	7	FCBGA1515	Laptop

[Intel Core i7-9750 @ 2.60GHz](#)
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Intel Core Solo U1300 @ 1.06GHz	141	349	6	PBGA479	Laptop
Intel Core Solo U1400 @ 1.20GHz	130	365	5.5	PBGA479	Laptop
Intel Core Solo U1500 @ 1.33GHz	164	375	5.5	Unknown	Laptop
Intel Core2 Duo E4300 @ 1.80GHz	546	666	65	LGA775	Desktop
Intel Core2 Duo E4400 @ 2.00GHz	662	790	65	LGA775	Desktop
Intel Core2 Duo E4500 @ 2.20GHz	728	822	65	LGA775	Desktop
Intel Core2 Duo E4600 @ 2.40GHz	744	898	65	LGA775	Desktop
Intel Core2 Duo E4700 @ 2.60GHz	803	985	65	LGA775	Desktop
Intel Core2 Duo E6300 @ 1.86GHz	521	662	65	LGA775, PLGA775	Desktop
Intel Core2 Duo E6320 @ 1.86GHz	524	599	65	PLGA775	Desktop
Intel Core2 Duo E6400 @ 2.13GHz	801	852	65	LGA775	Desktop
Intel Core2 Duo E6420 @ 2.13GHz	742	819	65	PLGA775	Desktop
Intel Core2 Duo E6540 @ 2.33GHz	808	969	65	LGA775	Desktop
Intel Core2 Duo E6550 @ 2.33GHz	884	901	65	LGA775	Desktop
Intel Core2 Duo E6600 @ 2.40GHz	864	944	65	PLGA775	Desktop
Intel Core2 Duo E6700 @ 2.66GHz	1,033	1,073	65	LGA775	Desktop
Intel Core2 Duo E6750 @ 2.66GHz	986	1,048	65	LGA775	Desktop
Intel Core2 Duo E6850 @ 3.00GHz	1,122	1,189	65	LGA775	Desktop
Intel Core2 Duo E7200 @ 2.53GHz	963	1,089	65	LGA775	Desktop
Intel Core2 Duo E7300 @ 2.66GHz	940	1,101	65	LGA775	Desktop
Intel Core2 Duo E7400 @ 2.80GHz	972	1,089	65	LGA775	Desktop
Intel Core2 Duo E7500 @ 2.93GHz	1,103	1,210	65	LGA775	Desktop
Intel Core2 Duo E7600 @ 3.06GHz	1,161	1,244	65	LGA775	Desktop
Intel Core2 Duo E8135 @ 2.40GHz	821	985	NA	Unknown	Unknown
Intel Core2 Duo E8135 @ 2.66GHz	1,073	1,103	NA	Socket P	Laptop
Intel Core2 Duo E8200 @ 2.66GHz	980	1,101	65	LGA775	Desktop
Intel Core2 Duo E8235 @ 2.80GHz	1,186	1,185	NA	Socket P	Laptop
Intel Core2 Duo E8290 @ 2.83GHz	1,408	1,302	65	LGA775	Unknown
Intel Core2 Duo E8300 @ 2.83GHz	1,027	1,205	65	LGA775	Desktop
Intel Core2 Duo E8335 @ 2.66GHz	1,172	1,126	NA	Socket P	Laptop
Intel Core2 Duo E8335 @ 2.93GHz	1,216	1,202	NA	Socket P	Laptop
Intel Core2 Duo E8400 @ 3.00GHz	1,166	1,248	65	LGA775	Desktop
Intel Core2 Duo E8435 @ 3.06GHz	1,213	1,304	NA	Socket P	Laptop
Intel Core2 Duo E8500 @ 3.16GHz	1,238	1,318	65	LGA775	Desktop
Intel Core2 Duo E8600 @ 3.33GHz	1,349	1,408	65	LGA775	Desktop
Intel Core2 Duo L7100 @ 1.20GHz	476	492	NA	BGA956	Laptop
Intel Core2 Duo L7300 @ 1.40GHz	550	635	17	BGA479	Laptop
Intel Core2 Duo L7400 @ 1.50GHz	516	555	17	BGA479	Laptop
Intel Core2 Duo L7500 @ 1.60GHz	575	600	17	BGA479	Laptop
Intel Core2 Duo L7700 @ 1.80GHz	607	748	17	Unknown	Laptop
Intel Core2 Duo L7800 @ 2.00GHz	680	622	NA	Unknown	Unknown
Intel Core2 Duo L9300 @ 1.60GHz	615	636	17	BGA956	Laptop
Intel Core2 Duo L9600 @ 2.13GHz	865	837	17	BGA956	Laptop
Intel Core2 Duo P7350 @ 2.00GHz	694	754	25	BGA479	Laptop
Intel Core2 Duo P7370 @ 2.00GHz	790	793	25	PGA478	Laptop
Intel Core2 Duo P7450 @ 2.13GHz	783	857	25	PGA478	Laptop
Intel Core2 Duo P7550 @ 2.26GHz	900	940	25	PGA478	Laptop
Intel Core2 Duo P7570 @ 2.26GHz	926	936	25	PGA478	Laptop

[Intel Core2 Duo P8400 @ 2.26GHz](#)
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Intel Core2 Duo P8800 @ 2.66GHz	839	1,047	25	BGA479	Laptop
Intel Core2 Duo P9300 @ 2.26GHz	909	855	NA	Unknown	Laptop
Intel Core2 Duo P9500 @ 2.53GHz	933	1,038	25	BGA479	Laptop
Intel Core2 Duo P9600 @ 2.53GHz	972	1,059	25	PGA478	Laptop
Intel Core2 Duo P9600 @ 2.66GHz	1,092	1,114	25	PGA478	Laptop
Intel Core2 Duo P9700 @ 2.80GHz	1,160	1,191	28	PGA478	Laptop
Intel Core2 Duo SL9400 @ 1.86GHz	672	738	17	BGA956	Laptop
Intel Core2 Duo SP9400 @ 2.40GHz	948	936	25	BGA956	Laptop
Intel Core2 Duo SU9400 @ 1.40GHz	520	581	10	BGA956	Laptop
Intel Core2 Duo T5200 @ 1.60GHz	450	589	34	Socket M	Laptop
Intel Core2 Duo T5250 @ 1.50GHz	477	533	35	PGA478	Laptop
Intel Core2 Duo T5270 @ 1.40GHz	437	557	35	PGA478	Laptop
Intel Core2 Duo T5300 @ 1.73GHz	635	423	34	PGA478	Laptop
Intel Core2 Duo T5450 @ 1.66GHz	538	571	35	PGA478	Laptop
Intel Core2 Duo T5470 @ 1.60GHz	504	608	35	PGA478	Laptop
Intel Core2 Duo T5500 @ 1.66GHz	504	577	34	PGA478	Laptop
Intel Core2 Duo T5550 @ 1.83GHz	548	623	35	PGA478	Laptop
Intel Core2 Duo T5600 @ 1.83GHz	587	700	34	PGA478	Laptop
Intel Core2 Duo T5670 @ 1.80GHz	539	664	35	Socket P	Laptop
Intel Core2 Duo T5750 @ 2.00GHz	671	763	35	Socket P	Laptop
Intel Core2 Duo T5800 @ 2.00GHz	626	738	35	PGA478	Laptop
Intel Core2 Duo T5850 @ 2.16GHz	705	797	NA	Socket P	Laptop
Intel Core2 Duo T5870 @ 2.00GHz	733	780	35	PPGA478, Socket	Laptop
Intel Core2 Duo T5900 @ 2.20GHz	579	655	NA	Socket P	Laptop
Intel Core2 Duo T6400 @ 2.00GHz	704	801	35	PGA478	Laptop
Intel Core2 Duo T6500 @ 2.10GHz	684	835	35	PGA478	Laptop
Intel Core2 Duo T6570 @ 2.10GHz	716	852	35	PGA478	Laptop
Intel Core2 Duo T6600 @ 2.20GHz	743	851	35	PGA478	Laptop
Intel Core2 Duo T6670 @ 2.20GHz	750	881	35	PGA478	Laptop
Intel Core2 Duo T7100 @ 1.80GHz	613	684	35	BGA479	Laptop
Intel Core2 Duo T7200 @ 2.00GHz	717	765	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7250 @ 2.00GHz	705	782	35	BGA479	Laptop
Intel Core2 Duo T7300 @ 2.00GHz	723	793	35	BGA479	Laptop
Intel Core2 Duo T7400 @ 2.16GHz	743	831	34	BGA479	Laptop
Intel Core2 Duo T7500 @ 2.20GHz	818	861	35	BGA479	Laptop
Intel Core2 Duo T7600 @ 2.33GHz	758	843	34	PBGA479, PPGA478	Laptop
Intel Core2 Duo T7700 @ 2.40GHz	818	867	35	BGA479	Laptop
Intel Core2 Duo T7800 @ 2.60GHz	932	1,015	35	BGA479	Laptop
Intel Core2 Duo T8100 @ 2.10GHz	750	865	35	BGA479	Laptop
Intel Core2 Duo T8300 @ 2.40GHz	871	1,023	35	BGA479	Laptop
Intel Core2 Duo T9300 @ 2.50GHz	983	1,052	35	BGA479	Laptop
Intel Core2 Duo T9400 @ 2.53GHz	910	1,028	35	BGA479	Laptop
Intel Core2 Duo T9500 @ 2.60GHz	1,005	1,079	35	BGA479	Laptop
Intel Core2 Duo T9550 @ 2.66GHz	805	926	35	BGA479	Laptop
Intel Core2 Duo T9600 @ 2.80GHz	1,074	1,140	35	BGA479	Laptop
Intel Core2 Duo T9800 @ 2.93GHz	1,172	1,202	35	BGA479	Laptop
Intel Core2 Duo T9900 @ 3.06GHz	1,190	1,136	35	BGA479,PGA478	Laptop
Intel Core2 Duo U7300 @ 1.30GHz	509	540	10	BGA956	Laptop

[Intel Core2 Duo U7000 @ 1.00GHz](#)

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[Intel Core2 Duo U7500 @ 1.06GHz](#)

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Intel Core2 Duo U9300 @ 1.20GHz	485	542	10	BGA956	Laptop
Intel Core2 Duo U9600 @ 1.60GHz	609	672	10	BGA956	Laptop
Intel Core2 Extreme Q6800 @ 2.93GHz	2,267	1,202	75	LGA775	Desktop
Intel Core2 Extreme Q6850 @ 3.00GHz	2,187	1,212	130	LGA775	Desktop
Intel Core2 Extreme Q9200 @ 2.40GHz	2,011	1,080	NA	Unknown	Desktop
Intel Core2 Extreme Q9300 @ 2.53GHz	1,810	1,053	45	PGA478	Desktop
Intel Core2 Extreme X6800 @ 2.93GHz	1,004	1,094	75	PLGA775	Desktop
Intel Core2 Extreme X7800 @ 2.60GHz	1,138	1,077	44	PGA478	Laptop
Intel Core2 Extreme X7900 @ 2.80GHz	1,018	1,040	44	PGA478	Laptop
Intel Core2 Extreme X9000 @ 2.80GHz	1,252	1,185	44	PGA478	Laptop
Intel Core2 Extreme X9100 @ 3.06GHz	1,162	1,152	44	PGA478	Laptop
Intel Core2 Extreme X9650 @ 3.00GHz	2,476	1,281	130	LGA775	Desktop
Intel Core2 Extreme X9750 @ 3.16GHz	2,348	1,352	NA	Unknown	Unknown
Intel Core2 Extreme X9770 @ 3.20GHz	2,622	1,400	136	LGA775	Desktop
Intel Core2 Extreme X9775 @ 3.20GHz	2,780	1,451	150	LGA771	Desktop
Intel Core2 Quad Q6600 @ 2.40GHz	1,751	953	105	LGA775	Desktop
Intel Core2 Quad Q6700 @ 2.66GHz	2,036	1,082	105	LGA775	Desktop
Intel Core2 Quad Q8200 @ 2.33GHz	1,775	1,013	95	LGA775	Desktop
Intel Core2 Quad Q8300 @ 2.50GHz	1,786	1,051	95	LGA775	Desktop
Intel Core2 Quad Q8400 @ 2.66GHz	1,991	1,143	95	LGA775	Desktop
Intel Core2 Quad Q9000 @ 2.00GHz	1,421	822	45	PGA478	Laptop
Intel Core2 Quad Q9100 @ 2.26GHz	1,923	1,004	45	PGA478	Laptop
Intel Core2 Quad Q9300 @ 2.50GHz	1,952	1,087	95	LGA775	Desktop
Intel Core2 Quad Q9400 @ 2.66GHz	2,077	1,146	95	LGA775	Desktop
Intel Core2 Quad Q9450 @ 2.66GHz	2,035	1,136	95	LGA775	Desktop
Intel Core2 Quad Q9500 @ 2.83GHz	2,173	1,214	95	LGA775	Desktop
Intel Core2 Quad Q9505 @ 2.83GHz	2,079	1,194	95	LGA775	Desktop
Intel Core2 Quad Q9550 @ 2.83GHz	2,274	1,226	95	LGA775	Desktop
Intel Core2 Quad Q9650 @ 3.00GHz	2,356	1,289	95	LGA775	Desktop
Intel Core2 Solo U2100 @ 1.06GHz	233	258	5.5	Unknown	Laptop
Intel Core2 Solo U3500 @ 1.40GHz	265	518	5.5	BGA956	Laptop
Intel Pentium 1403 @ 2.60GHz	1,851	990	80	LGA1356	Server
Intel Pentium 1403 v2 @ 2.60GHz	2,284	1,391	80	Unknown	Server
Intel Pentium 2020M @ 2.40GHz	1,383	1,308	35	FCPGA988	Laptop
Intel Pentium 2030M @ 2.50GHz	1,542	1,387	35	FCPGA988	Laptop
Intel Pentium 2117U @ 1.80GHz	1,005	936	17	FCBGA1023	Laptop
Intel Pentium 2127U @ 1.90GHz	1,137	1,038	17	FCBGA1023	Laptop
Intel Pentium 2129Y @ 1.10GHz	638	569	10	FCBGA1023	Laptop

[Intel Pentium 3550M @ 2.30GHz](#)

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[Intel Pentium 3556U @ 1.70GHz](#)

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Intel Pentium 3560Y @ 1.20GHz	849	700	11.5	BGA1168	Laptop
Intel Pentium 3805U @ 1.90GHz	1,069	1,002	15	FCBGA1168	Laptop
Intel Pentium 3825U @ 1.90GHz	1,361	1,109	15	FCBGA1168	Laptop
Intel Pentium 4 1.50GHz	86	228	57.8	PGA423	Desktop
Intel Pentium 4 1.60GHz	84	225	38	PGA478	Desktop
Intel Pentium 4 1.70GHz	86	254	64	PGA423	Desktop
Intel Pentium 4 1.80GHz	115	318	68.1	PGA478	Desktop
Intel Pentium 4 1.90GHz	104	292	69.2	PGA423	Desktop
Intel Pentium 4 1300MHz	77	203	51.6	PGA423	Desktop
Intel Pentium 4 1400MHz	83	180	54.7	PGA423	Desktop
Intel Pentium 4 1500MHz	81	223	57.8	PGA423	Desktop
Intel Pentium 4 1700MHz	100	266	64	PGA423	Desktop
Intel Pentium 4 1800MHz	114	317	68.1	PGA478	Desktop
Intel Pentium 4 2.00GHz	133	349	54.3	PGA478	Desktop
Intel Pentium 4 2.20GHz	157	379	57.1	PGA478	Desktop
Intel Pentium 4 2.26GHz	151	409	58	PGA478	Desktop
Intel Pentium 4 2.40GHz	131	360	59.8	PGA478	Desktop
Intel Pentium 4 2.50GHz	160	385	61	PGA478	Desktop
Intel Pentium 4 2.53GHz	162	442	61.5	PGA478	Desktop
Intel Pentium 4 2.60GHz	189	459	69	PGA478	Desktop
Intel Pentium 4 2.66GHz	157	431	66.1	PGA478	Desktop
Intel Pentium 4 2.80GHz	230	491	69.7	PGA478	Desktop
Intel Pentium 4 2.93GHz	150	269	NA	Unknown	Desktop
Intel Pentium 4 3.00GHz	322	563	81.9	PGA478	Desktop
Intel Pentium 4 3.06GHz	249	551	81.8	PGA478	Desktop
Intel Pentium 4 3.20GHz	288	524	82	PGA478	Desktop
Intel Pentium 4 3.40GHz	304	667	89	PGA478	Desktop
Intel Pentium 4 3.46GHz	295	512	110.7	Unknown	Desktop
Intel Pentium 4 3.60GHz	320	605	115	Unknown	Desktop
Intel Pentium 4 3.73GHz	385	572	115	Unknown	Desktop
Intel Pentium 4 3.80GHz	313	596	65	Unknown	Desktop
Intel Pentium 4 3.83GHz	154	237	NA	Unknown	Desktop
Intel Pentium 4 Mobile 1.60GHz	116	254	NA	Unknown	Laptop
Intel Pentium 4 Mobile 1.80GHz	114	195	NA	Unknown	Laptop
Intel Pentium 4 Mobile 1.90GHz	136	282	NA	Unknown	Laptop
Intel Pentium 4 Mobile 2.00GHz	132	310	NA	Unknown	Laptop
Intel Pentium 4405U @ 2.10GHz	2,076	1,204	15	FCBGA1356	Laptop
Intel Pentium 4405Y @ 1.50GHz	1,518	868	6	FCBGA1515	Laptop
Intel Pentium 4410Y @ 1.50GHz	1,387	827	6	FCBGA1515	Laptop
Intel Pentium 4415U @ 2.30GHz	2,176	1,259	15	BGA1356	Laptop
Intel Pentium 4415Y @ 1.60GHz	1,639	937	6	FCBGA1515	Laptop
Intel Pentium 4417U @ 2.30GHz	2,275	1,355	15	FCBGA1356	Laptop
Intel Pentium 4425Y @ 1.70GHz	1,619	929	6	FCBGA1515	Laptop
Intel Pentium 5405U @ 2.30GHz	2,317	1,352	15	FCBGA1528	Laptop
Intel Pentium 6405U @ 2.40GHz	2,430	1,438	15	FCBGA1528	Laptop
Intel Pentium 957 @ 1.20GHz	622	574	17	FCBGA1023	Laptop
Intel Pentium 967 @ 1.30GHz	588	607	17	FCBGA1023	Laptop

[Intel Pentium 987 @ 1.50GHz](#)

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Intel Pentium A1020 @ 2.41GHz	1,265	705	10	FCBGA1170	Laptop
Intel Pentium B940 @ 2.00GHz	828	856	35	PGA988	Laptop
Intel Pentium B950 @ 2.10GHz	947	904	35	PGA988	Laptop
Intel Pentium B960 @ 2.20GHz	832	893	35	PGA988	Laptop
Intel Pentium B970 @ 2.30GHz	1,063	1,027	35	PGA988	Laptop
Intel Pentium B980 @ 2.40GHz	975	941	35	FCPGA988	Laptop
Intel Pentium D 805 @ 2.66GHz	351	483	95	PLGA775	Desktop
Intel Pentium D 830 @ 3.00GHz	489	584	95	PLGA775	Desktop
Intel Pentium D 915 @ 2.80GHz	424	540	95	PLGA775	Desktop
Intel Pentium D 940 @ 3.20GHz	498	574	130	PLGA775	Desktop
Intel Pentium D 950 @ 3.40GHz	634	685	130	PLGA775	Desktop
Intel Pentium D 960 @ 3.60GHz	743	775	130	PLGA775	Desktop
Intel Pentium D1508 @ 2.20GHz	3,240	1,760	25	FCBGA1667	Server
Intel Pentium E2140 @ 1.60GHz	508	594	65	LGA775, PLGA775	Desktop
Intel Pentium E2160 @ 1.80GHz	635	690	65	LGA775	Desktop
Intel Pentium E2180 @ 2.00GHz	661	737	65	LGA775	Desktop
Intel Pentium E2200 @ 2.20GHz	749	849	65	LGA775	Desktop
Intel Pentium E2210 @ 2.20GHz	702	946	65	LGA775	Desktop
Intel Pentium E2220 @ 2.40GHz	839	935	65	LGA775	Desktop
Intel Pentium E5200 @ 2.50GHz	869	1,009	65	LGA775	Desktop
Intel Pentium E5300 @ 2.60GHz	960	1,067	65	LGA775	Desktop
Intel Pentium E5400 @ 2.70GHz	890	1,049	65	LGA775	Desktop
Intel Pentium E5500 @ 2.80GHz	1,012	1,160	65	LGA775	Desktop
Intel Pentium E5700 @ 3.00GHz	1,032	1,172	65	LGA775	Desktop
Intel Pentium E5800 @ 3.20GHz	1,161	1,330	65	LGA775	Desktop
Intel Pentium E6300 @ 2.80GHz	932	1,139	65	LGA775	Desktop
Intel Pentium E6500 @ 2.93GHz	1,120	1,250	65	LGA775	Desktop
Intel Pentium E6600 @ 3.06GHz	1,005	1,141	65	LGA775	Desktop
Intel Pentium E6700 @ 3.20GHz	1,084	1,260	65	LGA775	Desktop
Intel Pentium E6800 @ 3.33GHz	1,172	1,367	65	LGA775	Desktop
Intel Pentium Extreme Edition 955 @ 3.46GHz	469	515	130	PLGA775	Desktop
Intel Pentium Extreme Edition 965 @ 3.73GHz	982	795	130	PLGA775	Desktop
Intel Pentium G2010 @ 2.80GHz	1,553	1,460	55	FCLGA1155	Desktop
Intel Pentium G2020 @ 2.90GHz	1,643	1,550	55	FCLGA1155	Desktop
Intel Pentium G2020T @ 2.50GHz	1,308	1,338	35	FCLGA1155	Desktop
Intel Pentium G2030 @ 3.00GHz	1,697	1,612	55	FCLGA1155	Desktop
Intel Pentium G2030T @ 2.60GHz	1,595	1,446	35	LGA1155	Desktop
Intel Pentium G2100T @ 2.60GHz	1,691	1,460	35	LGA1155	Desktop
Intel Pentium G2120 @ 3.10GHz	1,926	1,716	55	FCLGA1155	Desktop
Intel Pentium G2120T @ 2.70GHz	1,613	1,493	35	FCLGA1155	Desktop
Intel Pentium G2130 @ 3.20GHz	1,866	1,750	55	FCLGA1155	Desktop
Intel Pentium G2140 @ 3.30GHz	2,059	1,837	55	LGA1155	Desktop
Intel Pentium G3220 @ 3.00GHz	1,867	1,704	54	FCLGA1150	Desktop
Intel Pentium G3220T @ 2.60GHz	1,507	1,400	35	LGA1150	Desktop
Intel Pentium G3240 @ 3.10GHz	1,849	1,731	53	FCLGA1150	Desktop
Intel Pentium G3240T @ 2.70GHz	1,798	1,548	35	LGA1150	Desktop

[Intel Pentium G3250 @ 3.20GHz](#)

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[Intel Pentium G3250T @ 2.80GHz](#)

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Intel Pentium G3260T @ 2.90GHz	1,993	1,661	35	LGA1150	Desktop
Intel Pentium G3320TE @ 2.30GHz	1,623	1,314	35	FCLGA1150	Desktop
Intel Pentium G3420 @ 3.20GHz	1,990	1,814	54	FCLGA1150	Desktop
Intel Pentium G3420T @ 2.70GHz	2,044	1,563	35	LGA1150	Desktop
Intel Pentium G3430 @ 3.30GHz	2,129	1,891	54	FCLGA1150	Desktop
Intel Pentium G3440 @ 3.30GHz	2,193	1,856	53	LGA1150	Desktop
Intel Pentium G3440T @ 2.80GHz	2,107	1,615	35	LGA1150	Desktop
Intel Pentium G3450 @ 3.40GHz	1,836	1,676	53	FCLGA1150	Desktop
Intel Pentium G3450T @ 2.90GHz	2,016	1,135	35	LGA1150	Desktop
Intel Pentium G3460 @ 3.50GHz	2,266	2,036	53	LGA1150	Desktop
Intel Pentium G3470 @ 3.60GHz	2,428	2,089	53	LGA1150	Desktop
Intel Pentium G4400 @ 3.30GHz	2,591	2,023	54	FCLGA1151	Desktop
Intel Pentium G4400T @ 2.90GHz	2,419	1,799	35	FCLGA1151	Desktop
Intel Pentium G4400TE @ 2.40GHz	2,190	1,481	35	FCLGA1151	Laptop
Intel Pentium G4500 @ 3.50GHz	2,869	2,186	51	FCLGA1151	Desktop
Intel Pentium G4500T @ 3.00GHz	2,518	1,845	35	FCLGA1151	Desktop
Intel Pentium G4520 @ 3.60GHz	2,942	2,253	51	FCLGA1151	Desktop
Intel Pentium G4560 @ 3.50GHz	3,554	2,149	54	FCLGA1151	Desktop
Intel Pentium G4560T @ 2.90GHz	2,962	1,777	35	FCLGA1151	Desktop
Intel Pentium G4600 @ 3.60GHz	3,624	2,212	51	FCLGA1151	Desktop
Intel Pentium G4600T @ 3.00GHz	3,177	1,883	35	FCLGA1151	Desktop
Intel Pentium G4620 @ 3.70GHz	3,820	2,287	51	FCLGA1151	Desktop
Intel Pentium G620 @ 2.60GHz	1,241	1,216	65	LGA1155	Desktop
Intel Pentium G620T @ 2.20GHz	896	961	35	LGA1155	Desktop
Intel Pentium G630 @ 2.70GHz	1,297	1,235	65	LGA1155	Desktop
Intel Pentium G630T @ 2.30GHz	959	905	35	LGA1155	Desktop
Intel Pentium G640 @ 2.80GHz	1,222	1,295	65	LGA1155	Desktop
Intel Pentium G640T @ 2.40GHz	1,139	1,102	35	LGA1155	Desktop
Intel Pentium G645 @ 2.90GHz	1,309	1,287	65	LGA1155	Desktop
Intel Pentium G645T @ 2.50GHz	1,241	1,195	35	LGA1155	Desktop
Intel Pentium G6950 @ 2.80GHz	1,192	1,181	73	LGA1156	Desktop
Intel Pentium G6951 @ 2.80GHz	1,401	1,137	73	LGA1156	Desktop
Intel Pentium G6960 @ 2.93GHz	1,293	1,264	73	LGA1156	Desktop
Intel Pentium G840 @ 2.80GHz	1,283	1,292	65	FCLGA1155	Desktop
Intel Pentium G850 @ 2.90GHz	1,278	1,291	65	FCLGA1155	Desktop
Intel Pentium G860 @ 3.00GHz	1,434	1,371	65	FCLGA1155	Desktop
Intel Pentium G870 @ 3.10GHz	1,529	1,471	65	FCLGA1155	Desktop
Intel Pentium Gold G5400 @ 3.70GHz	3,722	2,243	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5400T @ 3.10GHz	3,119	1,807	35	FCLGA1151-2	Server
Intel Pentium Gold G5420 @ 3.80GHz	3,339	2,292	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5420T @ 3.20GHz	3,716	1,972	35	FCLGA1151-2	Desktop
Intel Pentium Gold G5500 @ 3.80GHz	3,680	2,227	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5500T @ 3.20GHz	3,234	1,964	35	FCLGA1151-2	Desktop
Intel Pentium Gold G5600 @ 3.90GHz	3,641	2,239	54	FCLGA1151-2	Desktop
Intel Pentium Gold G5600E @ 3.90GHz	4,161	2,414	54	FCLGA1151-2	Desktop

Intel Pentium Gold G5500 @ 3.90GHz

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Intel Pentium Gold G5620 @ 4.00GHz

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Intel Pentium Gold G6500 @ 4.10GHz	4,208	2,558	58	FCLGA1200	Desktop
Intel Pentium III 1400 @ 1400MHz	193	272	31.2	Socket 370	Desktop
Intel Pentium III 1400S @ 1400MHz	194	278	32.2	Socket 370	Desktop
Intel Pentium III Mobile 1066MHz	160	210	NA	Unknown	Laptop
Intel Pentium III Mobile 1133MHz	164	218	NA	Unknown	Laptop
Intel Pentium III Mobile 1200MHz	156	216	NA	Unknown	Laptop
Intel Pentium III Mobile 800MHz	119	155	NA	Unknown	Laptop
Intel Pentium III Mobile 866MHz	99	132	NA	Unknown	Laptop
Intel Pentium J2850 @ 2.41GHz	1,016	646	10	FCBGA1170	Desktop
Intel Pentium J2900 @ 2.41GHz	1,222	729	10	FCBGA1170	Desktop
Intel Pentium J3710 @ 1.60GHz	1,421	721	6.5	Unknown	Desktop
Intel Pentium J4205 @ 1.50GHz	2,346	914	10	FCBGA1296	Desktop
Intel Pentium M 1.10GHz	184	218	NA	Unknown	Unknown
Intel Pentium M 1.20GHz	199	262	NA	Unknown	Unknown
Intel Pentium M 1.30GHz	196	250	22	H-PBGA479, PPG	Laptop
Intel Pentium M 1.40GHz	225	264	22	H-PBGA479, PPG	Laptop
Intel Pentium M 1.50GHz	240	323	24.5	H-PBGA479, PPG	Laptop
Intel Pentium M 1.60GHz	229	307	24.5	H-PBGA479, PPG	Laptop
Intel Pentium M 1.70GHz	239	318	24.5	H-PBGA479, PPG	Laptop
Intel Pentium M 1.73GHz	257	352	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.80GHz	280	389	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1.86GHz	284	383	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1000MHz	156	222	7	Unknown	Laptop
Intel Pentium M 1200MHz	155	166	12	Unknown	Laptop
Intel Pentium M 1300MHz	197	271	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1400MHz	208	282	22	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1500MHz	188	251	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1600MHz	193	313	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 1700MHz	237	361	24.5	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.00GHz	270	363	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.10GHz	292	353	21	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.13GHz	271	354	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 2.26GHz	235	429	27	H-PBGA479, PPGA4	Laptop
Intel Pentium M 900MHz	141	200	7	Unknown	Laptop
Intel Pentium N3510 @ 1.99GHz	877	532	7.5	FCBGA1170	Laptop
Intel Pentium N3520 @ 2.16GHz	1,097	660	7.5	FCBGA1170	Laptop
Intel Pentium N3530 @ 2.16GHz	1,177	703	7.5	FCBGA1170	Laptop
Intel Pentium N3540 @ 2.16GHz	1,205	718	7.5	FCBGA1170	Laptop
Intel Pentium N3700 @ 1.60GHz	1,318	648	6	FCBGA1170	Laptop
Intel Pentium N3710 @ 1.60GHz	1,343	690	6	FCBGA1170	Laptop
Intel Pentium N4200 @ 1.10GHz	2,126	860	6	FCBGA1296	Laptop
Intel Pentium P6000 @ 1.87GHz	865	782	35	PGA988	Laptop
Intel Pentium P6100 @ 2.00GHz	841	826	35	PGA988	Laptop
Intel Pentium P6200 @ 2.13GHz	895	875	35	PGA988	Laptop
Intel Pentium P6300 @ 2.27GHz	967	833	35	PGA988	Laptop
Intel Pentium Silver J5005 @ 1.50GHz	3,196	1,222	10	FCBGA1090	Desktop
Intel Pentium Silver J5040 @ 2.00GHz	3,762	1,445	NA	FCBGA1090	Desktop
Intel Pentium Silver N5000 @ 1.10GHz	2,622	1,154	6	FCBGA1090	Laptop

[Intel Pentium Silver N5030 @ 1.10GHz](#)

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Intel Pentium T2060 @ 1.60GHz	331	491	31	PGA478	Laptop
Intel Pentium T2080 @ 1.73GHz	348	530	31	PGA478	Laptop
Intel Pentium T2130 @ 1.86GHz	382	583	31	PGA478	Laptop
Intel Pentium T2310 @ 1.46GHz	430	531	35	PPGA478	Laptop
Intel Pentium T2330 @ 1.60GHz	469	539	35	PPGA478	Laptop
Intel Pentium T2370 @ 1.73GHz	455	521	35	PPGA478	Laptop
Intel Pentium T2390 @ 1.86GHz	594	675	35	PPGA478	Laptop
Intel Pentium T2410 @ 2.00GHz	569	787	NA	Unknown	Unknown
Intel Pentium T3200 @ 2.00GHz	618	728	35	PPGA478	Laptop
Intel Pentium T3400 @ 2.16GHz	565	654	35	PPGA478	Laptop
Intel Pentium T4200 @ 2.00GHz	759	834	35	PGA478	Laptop
Intel Pentium T4300 @ 2.10GHz	797	855	35	PGA478	Laptop
Intel Pentium T4400 @ 2.20GHz	769	864	35	PGA478	Laptop
Intel Pentium T4500 @ 2.30GHz	744	903	35	PGA478	Laptop
Intel Pentium U5400 @ 1.20GHz	439	470	18	BGA1288	Laptop
Intel Pentium U5600 @ 1.33GHz	587	592	18	BGA1288	Laptop
Intel T1400 @ 1.73GHz	475	671	NA	Unknown	Unknown
Intel T1500 @ 1.86GHz	548	661	NA	Unknown	Unknown
Intel T2050 @ 2.00GHz	516	611	31	PPGA478	Unknown
Intel Xeon 2.00GHz	152	259	NA	Unknown	Server
Intel XEON 2.20GHz	164	351	NA	Unknown	Server
Intel Xeon 2.40GHz	180	387	NA	Unknown	Server
Intel Xeon 2.80GHz	260	384	103	PPGA604	Server
Intel Xeon 3.00GHz	425	607	103	PPGA604	Server
Intel Xeon 3.20GHz	478	696	103	PPGA604	Server
Intel Xeon 3.40GHz	375	519	103	PPGA604	Server
Intel Xeon 3.60GHz	403	643	110	PPGA604	Server
Intel Xeon 3.73GHz	901	734	NA	Unknown	Server
Intel Xeon 3.80GHz	393	594	110	PPGA604	Server
Intel Xeon 3040 @ 1.86GHz	789	474	65	LGA775	Server
Intel Xeon 3050 @ 2.13GHz	822	474	65	LGA775	Server
Intel Xeon 3060 @ 2.40GHz	939	942	65	LGA775	Server
Intel Xeon 3065 @ 2.33GHz	822	732	65	LGA775	Server
Intel Xeon 3070 @ 2.66GHz	1,025	1,024	65	LGA775	Server
Intel Xeon 3075 @ 2.66GHz	1,096	1,096	NA	Unknown	Server
Intel Xeon 3085 @ 3.00GHz	1,070	1,124	65	LGA775	Server
Intel Xeon 5110 @ 1.60GHz	600	606	65	LGA771	Server
Intel Xeon 5120 @ 1.86GHz	763	748	65	LGA771	Server
Intel Xeon 5130 @ 2.00GHz	769	766	65	LGA771	Server
Intel Xeon 5133 @ 2.20GHz	887	838	40	LGA771	Server
Intel Xeon 5140 @ 2.33GHz	857	870	65	LGA771	Server
Intel Xeon 5148 @ 2.33GHz	1,056	973	40	LGA771	Server
Intel Xeon 5150 @ 2.66GHz	728	954	65	LGA771	Server
Intel Xeon 5160 @ 3.00GHz	1,047	1,161	80	LGA771	Server
Intel Xeon @ 2.00GHz	7,363	939	NA	Unknown	Unknown
Intel Xeon @ 2.20GHz	1,237	1,023	61	PPGA603	Server
Intel Xeon Bronze 3104 @ 1.70GHz	4,887	986	85	FCLGA3647	Server
Intel Xeon Bronze 3106 @ 1.70GHz	6,532	993	85	FCLGA3647	Server

[Intel Xeon Bronze 3104 @ 1.70GHz](#)

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Intel Xeon D-1521 @ 2.40GHz	5,931	1,693	45	FCBGA1667	Server
Intel Xeon D-1528 @ 1.90GHz	6,806	1,296	35	FCBGA1667	Laptop, Server
Intel Xeon D-1531 @ 2.20GHz	7,967	1,731	45	FCBGA1667	Server
Intel Xeon D-1537 @ 1.70GHz	7,176	1,104	35	FCBGA1667	Server
Intel Xeon D-1539 @ 1.60GHz	7,175	1,179	35	FCBGA1667	Server
Intel Xeon D-1540 @ 2.00GHz	6,982	891	45	FCBGA1667	Server
Intel Xeon D-1541 @ 2.10GHz	9,544	1,642	45	FCBGA1667	Server
Intel Xeon D-1548 @ 2.00GHz	9,075	1,647	45	FCBGA1667	Server
Intel Xeon D-1557 @ 1.50GHz	7,118	718	45	FCBGA1667	Server
Intel Xeon D-1559 @ 1.50GHz	5,647	569	45	FCBGA1667	Server
Intel Xeon D-1567 @ 2.10GHz	9,236	988	65	FCBGA1667	Server
Intel Xeon D-1577 @ 1.30GHz	11,645	1,319	45	FCBGA1667	Server
Intel Xeon D-1587 @ 1.70GHz	9,223	835	65	FCBGA1667	Server
Intel Xeon D-2123IT @ 2.20GHz	7,731	1,750	60	FCBGA2518	Server
Intel Xeon D-2141I @ 2.20GHz	12,177	1,756	65	FCBGA2518	Server
Intel Xeon D-2143IT @ 2.20GHz	13,107	1,812	65	FCBGA2518	Server
Intel Xeon D-2146NT @ 2.30GHz	11,438	1,735	80	FCBGA2518	Server
Intel Xeon D-2166NT @ 2.00GHz	15,105	1,751	85	FCBGA2518	Server
Intel Xeon D-2183IT @ 2.20GHz	18,385	1,728	100	FCBGA2518	Server
Intel Xeon D-2187NT @ 2.00GHz	18,727	1,763	110	FCBGA2518	Server
Intel Xeon E-2104G @ 3.20GHz	6,215	1,981	65	FCLGA1151-2	Server
Intel Xeon E-2124 @ 3.30GHz	7,001	2,579	71	FCLGA1151-2	Server
Intel Xeon E-2124G @ 3.40GHz	7,948	2,661	71	FCLGA1151-2	Server
Intel Xeon E-2126G @ 3.30GHz	10,922	2,658	80	FCLGA1151-2	Server
Intel Xeon E-2134 @ 3.50GHz	8,744	2,673	71	FCLGA1151-2	Server
Intel Xeon E-2136 @ 3.30GHz	13,506	2,713	80	FCLGA1151-2	Server
Intel Xeon E-2144G @ 3.60GHz	9,597	2,649	71	FCLGA1151-2	Server
Intel Xeon E-2146G @ 3.50GHz	13,344	2,626	80	FCLGA1151-2	Server
Intel Xeon E-2174G @ 3.80GHz	9,502	2,590	71	FCLGA1151-2	Server
Intel Xeon E-2176G @ 3.70GHz	13,457	2,714	80	FCLGA1151-2	Server
Intel Xeon E-2176M @ 2.70GHz	10,812	2,480	45	FCBGA1440	Laptop
Intel Xeon E-2186G @ 3.80GHz	13,883	2,833	95	FCLGA1151-2	Server
Intel Xeon E-2186M @ 2.90GHz	11,578	2,535	45	FCBGA1440	Laptop
Intel Xeon E-2224 @ 3.40GHz	7,487	2,647	71	FCLGA1151-2	Server
Intel Xeon E-2224G @ 3.50GHz	7,450	2,689	71	FCLGA1151-2	Server
Intel Xeon E-2226G @ 3.40GHz	10,935	2,804	80	FCLGA1151-2	Server
Intel Xeon E-2234 @ 3.60GHz	9,555	2,888	71	FCLGA1151-2	Server
Intel Xeon E-2236 @ 3.40GHz	14,019	2,824	80	FCLGA1151-2	Server
Intel Xeon E-2244G @ 3.80GHz	10,255	2,872	71	FCLGA1151-2	Server
Intel Xeon E-2246G @ 3.60GHz	14,237	2,895	80	FCLGA1151-2	Server
Intel Xeon E-2254ML @ 1.70GHz	6,333	2,029	25	FCBGA1440	Server
Intel Xeon E-2274G @ 4.00GHz	9,963	2,765	83	FCLGA1151-2	Server
Intel Xeon E-2276G @ 3.80GHz	13,286	2,834	80	FCLGA1151-2	Server
Intel Xeon E-2276M @ 2.80GHz	12,331	2,743	45	FCBGA1440	Laptop
Intel Xeon E-2278G @ 3.40GHz	17,386	3,041	80	FCLGA1151-2	Server
Intel Xeon E-2278GE @ 3.30GHz	17,210	2,754	80	FCLGA1151-2	Server
Intel Xeon E-2278GEL @ 2.00GHz	12,024	2,428	35	FCLGA1151-2	Server
Intel Xeon E-2286G @ 4.00GHz	14,235	2,890	95	FCLGA1151-2	Server

Intel Xeon E-2286M @ 2.40GHz

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Intel Xeon E3-1220 @ 3.10GHz	3,702	1,550	80	LGA1155	Server
Intel Xeon E3-1220 V2 @ 3.10GHz	4,675	1,920	69	LGA1155	Server
Intel Xeon E3-1220 v3 @ 3.10GHz	5,195	1,977	80	LGA1150	Server
Intel Xeon E3-1220 v5 @ 3.00GHz	5,463	1,956	80	FCLGA1151	Server
Intel Xeon E3-1220 v6 @ 3.00GHz	6,048	2,072	72	FCLGA1151	Server
Intel Xeon E3-1220L @ 2.20GHz	2,050	1,421	20	LGA1155	Server
Intel Xeon E3-1220L V2 @ 2.30GHz	2,687	1,421	17	LGA1155	Server
Intel Xeon E3-1220L v3 @ 1.10GHz	1,407	777	13	LGA1150	Server
Intel Xeon E3-1225 @ 3.10GHz	3,673	1,534	95	LGA1155	Server
Intel Xeon E3-1225 V2 @ 3.20GHz	4,675	1,903	77	LGA1155	Server
Intel Xeon E3-1225 v3 @ 3.20GHz	5,186	1,999	84	LGA1150	Server
Intel Xeon E3-1225 v5 @ 3.30GHz	5,887	2,040	80	FCLGA1151	Server
Intel Xeon E3-1225 v6 @ 3.30GHz	6,296	2,304	73	FCLGA1151	Server
Intel Xeon E3-1226 v3 @ 3.30GHz	5,359	2,064	84	FCLGA1150	Server
Intel Xeon E3-1230 @ 3.20GHz	4,998	1,677	80	LGA1155	Server
Intel Xeon E3-1230 V2 @ 3.30GHz	6,218	1,999	69	LGA1155	Server
Intel Xeon E3-1230 v3 @ 3.30GHz	6,794	2,074	80	LGA1150	Server
Intel Xeon E3-1230 v5 @ 3.40GHz	7,690	2,192	80	FCLGA1151	Server
Intel Xeon E3-1230 v6 @ 3.50GHz	8,167	2,272	72	FCLGA1151	Server
Intel Xeon E3-1230L v3 @ 1.80GHz	4,753	1,531	25	LGA1150	Server
Intel Xeon E3-1231 v3 @ 3.40GHz	7,033	2,160	80	FCLGA1150	Server
Intel Xeon E3-1235 @ 3.20GHz	4,725	1,562	95	LGA1155	Server
Intel Xeon E3-1235L v5 @ 2.00GHz	5,013	1,761	25	FCLGA1151	Server
Intel Xeon E3-1240 @ 3.30GHz	5,206	1,718	80	LGA1155	Server
Intel Xeon E3-1240 V2 @ 3.40GHz	6,301	2,043	69	LGA1155	Server
Intel Xeon E3-1240 v3 @ 3.40GHz	6,992	2,151	80	LGA1150	Server
Intel Xeon E3-1240 v5 @ 3.50GHz	8,236	2,358	80	FCLGA1151	Server
Intel Xeon E3-1240 v6 @ 3.70GHz	8,713	2,505	72	FCLGA1151	Server
Intel Xeon E3-1240L v3 @ 2.00GHz	5,062	1,695	25	FCLGA1150	Server
Intel Xeon E3-1240L v5 @ 2.10GHz	5,880	1,893	25	FCLGA1151	Server
Intel Xeon E3-1241 v3 @ 3.50GHz	7,051	2,156	80	LGA1150	Server
Intel Xeon E3-1245 @ 3.30GHz	5,308	1,737	95	LGA1155	Server
Intel Xeon E3-1245 V2 @ 3.40GHz	6,132	1,999	77	LGA1155	Server
Intel Xeon E3-1245 v3 @ 3.40GHz	7,031	2,152	84	LGA1150	Server
Intel Xeon E3-1245 v5 @ 3.50GHz	8,120	2,289	80	FCLGA1151	Server
Intel Xeon E3-1245 v6 @ 3.70GHz	8,455	2,416	73	FCLGA1151	Server
Intel Xeon E3-1246 v3 @ 3.50GHz	7,192	2,213	84	FCLGA1150	Server
Intel Xeon E3-1260L @ 2.40GHz	3,867	1,436	45	LGA1155	Server
Intel Xeon E3-1260L v5 @ 2.90GHz	7,800	2,319	45	FCLGA1151	Server
Intel Xeon E3-1265L @ 2.40GHz	3,589	1,451	45	LGA1155	Server
Intel Xeon E3-1265L V2 @ 2.50GHz	4,243	1,247	45	LGA1155	Server
Intel Xeon E3-1265L v3 @ 2.50GHz	6,019	2,005	45	FCLGA1150	Server
Intel Xeon E3-1265L v4 @ 2.30GHz	6,493	1,977	35	FCLGA1150	Server
Intel Xeon E3-1268L v3 @ 2.30GHz	5,333	1,896	45	LGA1150	Server
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	1,869	35	FCLGA1151	Laptop, Server
Intel Xeon E3-1270 @ 3.40GHz	5,285	1,731	80	LGA1155	Server
Intel Xeon E3-1270 V2 @ 3.50GHz	6,579	2,104	69	LGA1155	Server
Intel Xeon E3-1270 v3 @ 3.50GHz	7,131	2,117	80	LGA1150	Server

Intel Xeon E3-1270 v5 @ 3.60GHz

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Intel Xeon E3-1271 v3 @ 3.60GHz	7,377	2,264	80	FCLGA1150	Server
Intel Xeon E3-1275 @ 3.40GHz	5,335	1,753	95	LGA1155	Server
Intel Xeon E3-1275 V2 @ 3.50GHz	6,406	2,119	77	LGA1155	Server
Intel Xeon E3-1275 v3 @ 3.50GHz	6,335	2,219	95	LGA1150	Server
Intel Xeon E3-1275 v5 @ 3.60GHz	8,366	2,323	80	FCLGA1151	Server
Intel Xeon E3-1275 v6 @ 3.80GHz	8,778	2,577	73	FCLGA1151	Server
Intel Xeon E3-1275L v3 @ 2.70GHz	5,949	2,065	45	LGA1150	Server
Intel Xeon E3-1276 v3 @ 3.60GHz	7,338	2,282	84	FCLGA1150	Server
Intel Xeon E3-1280 @ 3.50GHz	5,490	1,807	95	LGA1155	Server
Intel Xeon E3-1280 V2 @ 3.60GHz	6,508	2,155	69	LGA1155	Server
Intel Xeon E3-1280 v3 @ 3.60GHz	6,829	2,196	82	LGA1150	Server
Intel Xeon E3-1280 v5 @ 3.70GHz	8,048	2,311	80	FCLGA1151	Server
Intel Xeon E3-1280 v6 @ 3.90GHz	9,058	2,579	72	FCLGA1151	Server
Intel Xeon E3-1281 v3 @ 3.70GHz	7,430	2,275	82	LGA1150	Server
Intel Xeon E3-1285 v3 @ 3.60GHz	7,240	2,296	84	LGA1150	Server
Intel Xeon E3-1285 v4 @ 3.50GHz	7,533	2,255	95	FCLGA1150	Server
Intel Xeon E3-1285 v6 @ 4.10GHz	9,276	2,692	79	FCLGA1151	Server
Intel Xeon E3-1285L v3 @ 3.10GHz	6,848	2,132	65	LGA1150	Server
Intel Xeon E3-1285L v4 @ 3.40GHz	7,972	2,354	65	LGA1150	Server
Intel Xeon E3-1286 v3 @ 3.70GHz	7,418	2,391	84	LGA1150	Server
Intel Xeon E3-1286L v3 @ 3.20GHz	6,450	2,207	65	LGA1150	Server
Intel Xeon E3-1290 @ 3.60GHz	4,988	1,833	95	LGA1155	Server
Intel Xeon E3-1290 V2 @ 3.70GHz	6,551	2,191	87	LGA1155	Server
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1,635	25	FCBGA1440	Laptop, Server
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1,848	25	FCBGA1440	Laptop, Server
Intel Xeon E3-1505M v5 @ 2.80GHz	7,056	2,039	45	FCBGA1440	Server
Intel Xeon E3-1505M v6 @ 3.00GHz	6,789	2,135	45	Unknown	Server
Intel Xeon E3-1515M v5 @ 2.80GHz	7,918	2,151	45	FCBGA1440	Server
Intel Xeon E3-1535M v5 @ 2.90GHz	7,460	2,053	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1535M v6 @ 3.10GHz	8,342	2,421	35	FCBGA1440	Laptop, Server
Intel Xeon E3-1545M v5 @ 2.90GHz	7,757	2,123	45	FCBGA1440	Laptop, Server
Intel Xeon E3-1575M v5 @ 3.00GHz	7,706	2,211	45	FCBGA1440	Server
Intel Xeon E3-1585 v5 @ 3.50GHz	8,408	2,402	65	FCBGA1440	Server
Intel Xeon E3-1585L v5 @ 3.00GHz	8,021	2,179	45	FCBGA1440	Server
Intel Xeon E3110 @ 3.00GHz	1,242	1,331	65	LGA775	Server
Intel Xeon E3113 @ 3.00GHz	1,429	1,282	65	LGA775	Server
Intel Xeon E3120 @ 3.16GHz	1,330	1,364	65	LGA775	Server
Intel Xeon E5-1410 @ 2.80GHz	4,634	1,484	80	LGA1356	Server
Intel Xeon E5-1410 v2 @ 2.80GHz	6,081	1,643	80	LGA 1356	Server
Intel Xeon E5-1428L v2 @ 2.20GHz	6,566	1,321	60	FCLGA1356	Server
Intel Xeon E5-1603 @ 2.80GHz	3,489	1,345	130	LGA2011	Server
Intel Xeon E5-1603 v3 @ 2.80GHz	4,474	1,633	140	LGA2011-v3	Server
Intel Xeon E5-1603 v4 @ 2.80GHz	4,838	1,752	140	FCLGA2011-3	Server
Intel Xeon E5-1607 @ 3.00GHz	3,758	1,420	130	LGA2011	Server
Intel Xeon E5-1607 v2 @ 3.00GHz	4,348	1,598	130	LGA 2011	Server
Intel Xeon E5-1607 v3 @ 3.10GHz	4,982	1,811	140	LGA2011-v3	Server
Intel Xeon E5-1607 v4 @ 3.10GHz	6,308	1,960	140	FCLGA2011-3	Server
Intel Xeon E5-1620 @ 3.60GHz	5,875	1,777	130	LGA2011	Server

[Intel Xeon E5-1620 v2 @ 3.70GHz](#)

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Intel Xeon E5-1630 v3 @ 3.70GHz	7,472	2,125	140	LGA2011-v3	Server
Intel Xeon E5-1630 v4 @ 3.70GHz	7,560	2,371	140	FCLGA2011-3	Server
Intel Xeon E5-1650 @ 3.20GHz	8,151	1,754	130	LGA2011	Server
Intel Xeon E5-1650 v2 @ 3.50GHz	9,019	1,939	130	FCLGA2011	Server
Intel Xeon E5-1650 v3 @ 3.50GHz	10,348	2,112	140	LGA2011-v3	Server
Intel Xeon E5-1650 v4 @ 3.60GHz	11,132	2,337	140	FCLGA2011-3	Server
Intel Xeon E5-1660 @ 3.30GHz	8,320	1,779	130	LGA2011	Server
Intel Xeon E5-1660 v2 @ 3.70GHz	10,348	2,146	130	LGA 2011	Server
Intel Xeon E5-1660 v3 @ 3.00GHz	11,527	1,892	140	LGA2011-v3	Server
Intel Xeon E5-1660 v4 @ 3.20GHz	13,554	2,228	140	FCLGA2011-3	Server
Intel Xeon E5-1680 v2 @ 3.00GHz	12,324	2,049	130	LGA 2011	Server
Intel Xeon E5-1680 v3 @ 3.20GHz	13,080	2,082	140	LGA2011-v3	Server
Intel Xeon E5-1680 v4 @ 3.40GHz	14,481	2,392	140	FCLGA2011-3	Server
Intel Xeon E5-1681 v3 @ 2.90GHz	14,820	2,040	135	LGA2011-v3	Server
Intel Xeon E5-2403 @ 1.80GHz	2,464	731	80	LGA 1356	Server
Intel Xeon E5-2403 v2 @ 1.80GHz	3,106	975	80	FCLGA1356	Server
Intel Xeon E5-2407 @ 2.20GHz	2,661	883	80	LGA 1356	Server
Intel Xeon E5-2407 v2 @ 2.40GHz	4,034	1,302	80	FCLGA1356	Server
Intel Xeon E5-2418L @ 2.00GHz	3,518	977	50	LGA 1356	Server
Intel Xeon E5-2420 @ 1.90GHz	5,136	1,129	95	LGA1356	Server
Intel Xeon E5-2420 v2 @ 2.20GHz	6,415	1,353	80	FCLGA1356	Server
Intel Xeon E5-2430 @ 2.20GHz	5,737	1,189	95	LGA 1356	Server
Intel Xeon E5-2430 v2 @ 2.50GHz	7,319	1,439	80	LGA 1356	Server
Intel Xeon E5-2430L @ 2.00GHz	5,263	1,060	60	FCLGA1356	Server
Intel Xeon E5-2430L v2 @ 2.40GHz	5,014	668	60	LGA 1356	Server
Intel Xeon E5-2440 @ 2.40GHz	6,040	1,298	95	LGA 1356	Server
Intel Xeon E5-2440 v2 @ 1.90GHz	6,927	962	95	LGA 1356	Server
Intel Xeon E5-2448L v2 @ 1.80GHz	6,774	1,235	70	LGA 1356	Server
Intel Xeon E5-2450 @ 2.10GHz	6,886	1,177	95	LGA 1356	Server
Intel Xeon E5-2450L @ 1.80GHz	5,538	971	70	LGA 1356	Server
Intel Xeon E5-2470 @ 2.30GHz	8,041	1,404	95	LGA 1356	Server
Intel Xeon E5-2470 v2 @ 2.40GHz	9,066	1,373	95	LGA 1356	Server
Intel Xeon E5-2603 @ 1.80GHz	2,362	868	80	LGA 2011	Server
Intel Xeon E5-2603 v2 @ 1.80GHz	2,751	977	80	LGA 2011	Server
Intel Xeon E5-2603 v3 @ 1.60GHz	3,948	939	85	LGA2011-v3	Server
Intel Xeon E5-2603 v4 @ 1.70GHz	4,695	1,046	85	FCLGA2011-3	Server
Intel Xeon E5-2608L v3 @ 2.00GHz	6,415	1,210	52	LGA2011-v3	Server
Intel Xeon E5-2609 @ 2.40GHz	2,640	1,059	80	LGA2011	Server
Intel Xeon E5-2609 v2 @ 2.50GHz	3,851	1,352	80	LGA 2011	Server
Intel Xeon E5-2609 v3 @ 1.90GHz	4,403	1,093	80	LGA2011-v3	Server
Intel Xeon E5-2609 v4 @ 1.70GHz	5,974	1,078	85	FCLGA2011-3	Server
Intel Xeon E5-2618L v3 @ 2.30GHz	9,899	1,949	75	LGA2011-v3	Server
Intel Xeon E5-2618L v4 @ 2.20GHz	12,041	1,879	75	FCLGA2011-3	Server
Intel Xeon E5-2620 @ 2.00GHz	5,211	1,115	95	LGA2011	Server
Intel Xeon E5-2620 v2 @ 2.10GHz	6,257	1,285	80	FCLGA2011	Server
Intel Xeon E5-2620 v3 @ 2.40GHz	8,016	1,714	85	LGA2011-v3	Server
Intel Xeon E5-2620 v4 @ 2.10GHz	8,699	1,486	85	FCLGA2011-3	Server
Intel Xeon E5-2623 v3 @ 3.00GHz	7,382	2,006	105	LGA2011-v3	Server

Intel Xeon E5-2623 v4 @ 2.60GHz

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Intel Xeon E5-2628L v4 @ 1.90GHz	11,079	1,433	75	FCLGA2011-3	Server
Intel Xeon E5-2629 v3 @ 2.40GHz	9,062	1,451	85	LGA2011-v3	Server
Intel Xeon E5-2630 @ 2.30GHz	6,092	1,295	95	LGA2011	Server
Intel Xeon E5-2630 v2 @ 2.60GHz	7,426	1,565	80	FCLGA2011	Server
Intel Xeon E5-2630 v3 @ 2.40GHz	9,961	1,749	85	LGA2011-v3	Server
Intel Xeon E5-2630 v4 @ 2.20GHz	11,605	1,774	85	FCLGA2011-3	Server
Intel Xeon E5-2630L @ 2.00GHz	5,476	1,164	60	LGA 2011	Server
Intel Xeon E5-2630L v2 @ 2.40GHz	6,337	1,340	60	LGA 2011	Server
Intel Xeon E5-2630L v3 @ 1.80GHz	8,475	1,470	55	LGA2011-v3	Server
Intel Xeon E5-2630L v4 @ 1.80GHz	10,864	1,743	55	FCLGA2011-3	Server
Intel Xeon E5-2637 @ 3.00GHz	2,978	1,526	80	FCLGA2011	Server
Intel Xeon E5-2637 v2 @ 3.50GHz	6,664	1,847	130	LGA 2011	Server
Intel Xeon E5-2637 v3 @ 3.50GHz	7,995	2,103	135	LGA2011-v3	Server
Intel Xeon E5-2637 v4 @ 3.50GHz	6,113	1,961	135	FCLGA2011-3	Server
Intel Xeon E5-2640 @ 2.50GHz	6,254	1,344	95	LGA2011	Server
Intel Xeon E5-2640 v2 @ 2.00GHz	7,888	1,270	95	LGA 2011	Server
Intel Xeon E5-2640 v3 @ 2.60GHz	10,785	1,838	90	LGA2011-v3	Server
Intel Xeon E5-2640 v4 @ 2.40GHz	12,707	1,855	90	FCLGA2011-3	Server
Intel Xeon E5-2643 @ 3.30GHz	5,557	1,671	130	LGA2011	Server
Intel Xeon E5-2643 v2 @ 3.50GHz	8,867	1,857	130	FCLGA2011	Server
Intel Xeon E5-2643 v3 @ 3.40GHz	10,520	2,082	135	LGA2011-v3	Server
Intel Xeon E5-2643 v4 @ 3.40GHz	11,261	2,252	135	FCLGA2011-3	Server
Intel Xeon E5-2648L @ 1.80GHz	4,235	931	70	LGA 2011	Server
Intel Xeon E5-2648L v2 @ 1.90GHz	8,611	1,350	70	FCLGA2011	Server
Intel Xeon E5-2648L v3 @ 1.80GHz	9,847	1,292	75	LGA2011-v3	Server
Intel Xeon E5-2648L v4 @ 1.80GHz	11,547	1,435	75	FCLGA2011-3	Server
Intel Xeon E5-2649 v3 @ 2.30GHz	11,796	1,654	105	LGA2011-v3	Server
Intel Xeon E5-2650 @ 2.00GHz	7,303	1,234	95	LGA2011	Server
Intel Xeon E5-2650 v2 @ 2.60GHz	9,981	1,681	95	FCLGA2011	Server
Intel Xeon E5-2650 v3 @ 2.30GHz	12,010	1,564	105	LGA2011-v3	Server
Intel Xeon E5-2650 v4 @ 2.20GHz	13,032	1,650	105	FCLGA2011-3	Server
Intel Xeon E5-2650L @ 1.80GHz	5,929	1,091	70	LGA 2011	Server
Intel Xeon E5-2650L v2 @ 1.70GHz	7,475	1,102	70	FCLGA2011	Server
Intel Xeon E5-2650L v3 @ 1.80GHz	12,205	1,406	65	LGA2011-v3	Server
Intel Xeon E5-2650L v4 @ 1.70GHz	11,918	1,541	65	FCLGA2011-3	Server
Intel Xeon E5-2651 v2 @ 1.80GHz	9,030	1,089	NA	LGA 2011	Server
Intel Xeon E5-2658 @ 2.10GHz	6,073	1,156	95	LGA2011	Server
Intel Xeon E5-2658 v2 @ 2.40GHz	10,280	1,301	95	LGA 2011	Server
Intel Xeon E5-2658 v3 @ 2.20GHz	13,487	1,711	105	LGA2011-v3	Server
Intel Xeon E5-2658 v4 @ 2.30GHz	14,168	1,590	105	FCLGA2011-3	Server
Intel Xeon E5-2660 @ 2.20GHz	8,123	1,414	95	LGA2011	Server
Intel Xeon E5-2660 v2 @ 2.20GHz	10,275	1,473	95	LGA 2011	Server
Intel Xeon E5-2660 v3 @ 2.60GHz	13,132	1,783	105	LGA2011-v3	Server
Intel Xeon E5-2660 v4 @ 2.00GHz	14,342	1,713	105	FCLGA2011-3	Server
Intel Xeon E5-2663 v3 @ 2.80GHz	11,739	1,802	120	LGA2011-v3	Server
Intel Xeon E5-2665 @ 2.40GHz	8,544	1,429	115	LGA2011	Server
Intel Xeon E5-2667 @ 2.90GHz	7,393	1,598	130	LGA2011	Server
Intel Xeon E5-2667 v2 @ 3.30GHz	12,298	2,025	130	LGA 2011	Server

Intel Xeon E5-2667 v3 @ 3.20GHz

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Intel Xeon E5-2670 @ 2.60GHz	9,032	1,466	115	LGA2011	Server
Intel Xeon E5-2670 v2 @ 2.50GHz	11,525	1,592	115	FCLGA2011	Server
Intel Xeon E5-2670 v3 @ 2.30GHz	14,015	1,683	120	LGA2011-v3	Server
Intel Xeon E5-2673 v2 @ 3.30GHz	11,919	1,959	110	LGA 2011	Server
Intel Xeon E5-2673 v3 @ 2.40GHz	14,670	1,716	110	LGA2011-v3	Server
Intel Xeon E5-2673 v4 @ 2.30GHz	17,533	1,909	135	FCLGA2011-3	Server
Intel Xeon E5-2675 v3 @ 1.80GHz	11,960	1,209	NA	LGA2011-v3	Server
Intel Xeon E5-2676 v3 @ 2.40GHz	14,407	1,727	120	LGA2011-v3	Server
Intel Xeon E5-2676 v4 @ 2.40GHz	18,978	1,730	145	FCLGA2011-3	Server
Intel Xeon E5-2678 v3 @ 2.50GHz	14,713	1,729	120	LGA2011-v3	Server
Intel Xeon E5-2679 v4 @ 2.50GHz	23,908	2,055	200	FCLGA2011-3	Server
Intel Xeon E5-2680 @ 2.70GHz	9,213	1,547	130	LGA2011	Server
Intel Xeon E5-2680 v2 @ 2.80GHz	12,605	1,811	115	FCLGA2011	Server
Intel Xeon E5-2680 v3 @ 2.50GHz	15,513	1,801	120	LGA2011-v3	Server
Intel Xeon E5-2680 v4 @ 2.40GHz	18,503	1,949	120	FCLGA2011-3	Server
Intel Xeon E5-2682 v4 @ 2.50GHz	19,634	1,825	120	FCLGA2011-3	Server
Intel Xeon E5-2683 v3 @ 2.00GHz	14,200	1,544	120	LGA2011-v3	Server
Intel Xeon E5-2683 v4 @ 2.10GHz	17,915	1,680	120	FCLGA2011-3	Server
Intel Xeon E5-2685 v3 @ 2.60GHz	12,944	1,726	120	LGA2011-v3	Server
Intel Xeon E5-2686 v3 @ 2.00GHz	17,678	1,862	120	LGA2011-v3	Server
Intel Xeon E5-2686 v4 @ 2.30GHz	16,745	1,613	145	FCLGA2011-3	Server
Intel Xeon E5-2687W @ 3.10GHz	9,116	1,681	150	LGA2011	Server
Intel Xeon E5-2687W v2 @ 3.40GHz	12,188	2,038	150	FCLGA2011	Server
Intel Xeon E5-2687W v3 @ 3.10GHz	14,761	1,895	160	LGA2011-v3	Server
Intel Xeon E5-2687W v4 @ 3.00GHz	17,791	2,130	160	FCLGA2011-3	Server
Intel Xeon E5-2689 @ 2.60GHz	9,793	1,564	115	LGA 2011	Server
Intel Xeon E5-2689 v4 @ 3.10GHz	16,706	2,380	165	FCLGA2011-3	Server
Intel Xeon E5-2690 @ 2.90GHz	9,996	1,661	135	LGA2011	Server
Intel Xeon E5-2690 v2 @ 3.00GHz	13,253	1,775	130	FCLGA2011	Server
Intel Xeon E5-2690 v3 @ 2.60GHz	16,126	1,871	135	LGA2011-v3	Server
Intel Xeon E5-2690 v4 @ 2.60GHz	17,678	2,072	135	FCLGA2011-3	Server
Intel Xeon E5-2692 v2 @ 2.20GHz	12,119	1,571	115	LGA 2011	Server
Intel Xeon E5-2695 v2 @ 2.40GHz	13,394	1,520	115	LGA 2011	Server
Intel Xeon E5-2695 v3 @ 2.30GHz	15,773	1,764	120	LGA2011-v3	Server
Intel Xeon E5-2695 v4 @ 2.10GHz	19,299	1,863	120	FCLGA2011-3	Server
Intel Xeon E5-2696 v2 @ 2.50GHz	14,250	1,715	NA	LGA2011	Server
Intel Xeon E5-2696 v3 @ 2.30GHz	20,407	1,841	NA	LGA2011-v3	Server
Intel Xeon E5-2696 v4 @ 2.20GHz	21,031	1,787	145	FCLGA2011-3	Server
Intel Xeon E5-2697 v2 @ 2.70GHz	14,269	1,686	130	FCLGA2011	Server
Intel Xeon E5-2697 v3 @ 2.60GHz	18,362	1,966	145	LGA2011-v3	Server
Intel Xeon E5-2697 v4 @ 2.30GHz	17,482	1,877	145	FCLGA2011-3	Server
Intel Xeon E5-2697A v4 @ 2.60GHz	18,996	2,184	145	FCLGA2011-3	Server
Intel Xeon E5-2698 v3 @ 2.30GHz	19,405	2,002	135	LGA2011-v3	Server
Intel Xeon E5-2698 v4 @ 2.20GHz	22,141	2,034	135	FCLGA2011-3	Server
Intel Xeon E5-2699 v3 @ 2.30GHz	19,349	1,893	145	LGA2011-v3	Server
Intel Xeon E5-2699 v4 @ 2.20GHz	23,996	2,087	145	FCLGA2011-3	Server
Intel Xeon E5-2699A v4 @ 2.40GHz	14,917	1,037	145	FCLGA2011-3	Server
Intel Xeon E5-2603 @ 2.00GHz	3,391	953	95	LGA 2011	Server

[Intel Xeon E5-4607 v2 @ 2.60GHz](#)

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Intel Xeon E5-4617 @ 2.90GHz	6,298	1,552	130	LGA 2011	Server
Intel Xeon E5-4620 @ 2.20GHz	6,830	1,239	95	LGA 2011	Server
Intel Xeon E5-4620 v3 @ 2.00GHz	10,681	NA	105	FCLGA2011-3	Server
Intel Xeon E5-4627 v2 @ 3.30GHz	9,320	1,786	130	FCLGA2011	Server
Intel Xeon E5-4627 v3 @ 2.60GHz	11,507	1,788	135	FCLGA2011-3	Server
Intel Xeon E5-4627 v4 @ 2.60GHz	12,969	2,030	135	FCLGA2011-3	Server
Intel Xeon E5-4640 @ 2.40GHz	7,308	1,311	95	LGA2011	Server
Intel Xeon E5-4640 v3 @ 1.90GHz	10,372	1,514	105	FCLGA2011-3	Server
Intel Xeon E5-4648 v3 @ 1.70GHz	9,061	1,317	105	FCLGA2011-3	Server
Intel Xeon E5-4650 @ 2.70GHz	8,337	1,437	130	LGA2011	Server
Intel Xeon E5-4650L @ 2.60GHz	8,263	1,440	115	LGA 2011	Server
Intel Xeon E5-4655 v3 @ 2.90GHz	9,377	1,817	135	FCLGA2011-3	Server
Intel Xeon E5-4657L v2 @ 2.40GHz	12,495	1,478	115	FCLGA2011	Server
Intel Xeon E5-4660 v3 @ 2.10GHz	13,191	1,668	120	FCLGA2011-3	Server
Intel Xeon E5-4667 v3 @ 2.00GHz	15,397	1,461	135	FCLGA2011-3	Server
Intel Xeon E5-4669 v3 @ 2.10GHz	16,015	1,669	135	FCLGA2011-3	Server
Intel Xeon E5-4669 v4 @ 2.20GHz	11,523	1,366	135	FCLGA2011-3	Server
Intel Xeon E5205 @ 1.86GHz	838	788	65	LGA771	Server
Intel Xeon E5240 @ 3.00GHz	1,448	1,312	65	LGA771	Server
Intel Xeon E5310 @ 1.60GHz	1,306	640	80	LGA771	Server
Intel Xeon E5320 @ 1.86GHz	1,402	769	80	LGA771	Server
Intel Xeon E5335 @ 2.00GHz	1,549	817	80	LGA771	Server
Intel Xeon E5345 @ 2.33GHz	1,814	947	80	LGA771	Server
Intel Xeon E5405 @ 2.00GHz	1,611	873	80	LGA771	Server
Intel Xeon E5410 @ 2.33GHz	1,923	1,024	80	LGA771	Server
Intel Xeon E5420 @ 2.50GHz	1,986	1,080	80	LGA771	Server
Intel Xeon E5430 @ 2.66GHz	2,203	1,162	80	LGA771	Server
Intel Xeon E5440 @ 2.83GHz	2,229	1,232	80	LGA771	Server
Intel Xeon E5450 @ 3.00GHz	2,451	1,289	80	LGA771	Server
Intel Xeon E5462 @ 2.80GHz	2,250	1,210	80	LGA771	Server
Intel Xeon E5472 @ 3.00GHz	2,432	1,297	80	LGA771	Server
Intel Xeon E5502 @ 1.87GHz	837	799	80	LGA1366	Server
Intel Xeon E5503 @ 2.00GHz	804	845	80	LGA1366	Server
Intel Xeon E5504 @ 2.00GHz	1,529	838	80	LGA1366	Server
Intel Xeon E5506 @ 2.13GHz	1,791	931	80	LGA1366	Server
Intel Xeon E5507 @ 2.27GHz	1,928	997	80	LGA1366	Server
Intel Xeon E5520 @ 2.27GHz	2,633	1,033	80	LGA1366	Server
Intel Xeon E5530 @ 2.40GHz	2,603	1,150	80	LGA1366	Server
Intel Xeon E5540 @ 2.53GHz	2,644	1,149	80	LGA1366	Server
Intel Xeon E5603 @ 1.60GHz	1,935	712	80	LGA1366	Server
Intel Xeon E5606 @ 2.13GHz	2,500	945	80	LGA1366	Server
Intel Xeon E5607 @ 2.27GHz	2,686	1,002	80	LGA1366	Server
Intel Xeon E5620 @ 2.40GHz	3,603	1,104	80	LGA1366	Server
Intel Xeon E5630 @ 2.53GHz	3,705	1,192	80	LGA1366	Server
Intel Xeon E5640 @ 2.67GHz	4,018	1,204	80	LGA1366	Server
Intel Xeon E5645 @ 2.40GHz	4,916	1,151	80	LGA1366	Server
Intel Xeon E5649 @ 2.53GHz	4,881	1,170	80	LGA1366	Server
Intel Xeon E7-2830 @ 2.13GHz	2,027	559	105	LGA1567	Server

Intel Xeon E7-2800 @ 2.13GHz

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Intel Xeon E7320 @ 2.13GHz

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Intel Xeon Gold 5120 @ 2.20GHz	16,990	1,887	105	FCLGA3647	Server
Intel Xeon Gold 5120T @ 2.20GHz	17,540	1,827	105	FCLGA3647	Server
Intel Xeon Gold 5122 @ 3.60GHz	9,278	2,186	105	FCLGA3647	Server
Intel Xeon Gold 5215 @ 2.50GHz	16,058	2,021	85	FCLGA3647	Server
Intel Xeon Gold 5218 @ 2.30GHz	22,117	2,245	125	FCLGA3647	Server
Intel Xeon Gold 5220 @ 2.20GHz	25,740	2,396	125	FCLGA3647	Server
Intel Xeon Gold 5222 @ 3.80GHz	9,428	2,372	105	FCLGA3647	Server
Intel Xeon Gold 6126 @ 2.60GHz	19,223	2,019	125	FCLGA3647	Server
Intel Xeon Gold 6128 @ 3.40GHz	14,273	2,247	115	FCLGA3647	Server
Intel Xeon Gold 6130 @ 2.10GHz	18,634	1,859	125	FCLGA3647	Server
Intel Xeon Gold 6130T @ 2.10GHz	21,803	1,698	125	FCLGA3647	Server
Intel Xeon Gold 6132 @ 2.60GHz	19,552	2,177	140	FCLGA3647	Server
Intel Xeon Gold 6134 @ 3.20GHz	16,478	2,247	130	FCLGA3647	Server
Intel Xeon Gold 6136 @ 3.00GHz	21,835	2,191	150	FCLGA3647	Server
Intel Xeon Gold 6137 @ 3.90GHz	19,365	2,499	205	FCLGA-3647	Server
Intel Xeon Gold 6138 @ 2.00GHz	24,115	2,224	125	FCLGA3647	Server
Intel Xeon Gold 6138T @ 2.00GHz	24,800	2,050	125	FCLGA3647	Server
Intel Xeon Gold 6140 @ 2.30GHz	22,733	1,840	140	FCLGA3647	Server
Intel Xeon Gold 6143 @ 2.80GHz	24,786	2,248	205	FCLGA3647	Server
Intel Xeon Gold 6144 @ 3.50GHz	18,656	2,523	150	FCLGA3647	Server
Intel Xeon Gold 6146 @ 3.20GHz	23,014	2,510	165	FCLGA3647	Server
Intel Xeon Gold 6148 @ 2.40GHz	24,133	2,056	150	FCLGA3647	Server
Intel Xeon Gold 6152 @ 2.10GHz	22,291	2,155	140	FCLGA3647	Server
Intel Xeon Gold 6154 @ 3.00GHz	26,298	2,249	200	FCLGA3647	Server
Intel Xeon Gold 6208U @ 2.90GHz	26,677	2,325	150	FCLGA3647	Server
Intel Xeon Gold 6210U @ 2.50GHz	27,131	2,295	150	FCLGA3647	Server
Intel Xeon Gold 6212U @ 2.40GHz	27,470	2,013	165	FCLGA3647	Server
Intel Xeon Gold 6226 @ 2.70GHz	19,810	2,104	125	FCLGA3647	Server
Intel Xeon Gold 6226R @ 2.90GHz	24,258	2,179	150	FCLGA3647	Server
Intel Xeon Gold 6230 @ 2.10GHz	23,330	2,185	125	FCLGA3647	Server
Intel Xeon Gold 6238 @ 2.10GHz	27,617	1,691	140	FCLGA3647	Server
Intel Xeon Gold 6242 @ 2.80GHz	24,046	2,081	150	FCLGA3647	Server
Intel Xeon Gold 6242R @ 3.10GHz	34,987	2,444	205	FCLGA3647	Server
Intel Xeon Gold 6246 @ 3.30GHz	24,446	2,450	165	FCLGA3647	Server
Intel Xeon Gold 6246R @ 3.40GHz	30,485	2,389	205	FCLGA3647	Server
Intel Xeon Gold 6248 @ 2.50GHz	31,285	2,326	150	FCLGA3647	Server
Intel Xeon Gold 6248R @ 3.00GHz	38,521	2,270	205	FCLGA3647	Server
Intel Xeon Gold 6254 @ 3.10GHz	29,356	2,381	200	FCLGA3647	Server
Intel Xeon L3110 @ 3.00GHz	1,338	1,279	45	LGA775	Server
Intel Xeon L3360 @ 2.83GHz	2,273	1,226	65	LGA775	Server
Intel Xeon L3406 @ 2.27GHz	928	647	30	LGA1156	Server
Intel Xeon L3426 @ 1.87GHz	2,381	1,170	45	LGA1156	Server
Intel Xeon L5240 @ 3.00GHz	1,337	1,299	40	LGA771	Server
Intel Xeon L5310 @ 1.60GHz	1,385	662	50	LGA771	Server
Intel Xeon L5320 @ 1.86GHz	1,118	281	50	LGA771	Server
Intel Xeon L5335 @ 2.00GHz	1,678	827	50	LGA771	Server
Intel Xeon L5408 @ 2.13GHz	1,612	900	40	LGA771	Server
Intel Xeon L 5410 @ 2.33GHz	1,956	1,025	50	LGA771	Server

[Intel Xeon L5420 @ 2.50GHz](#)

CPU Name
[Intel Xeon L5420 @ 2.50GHz](#)

CPU Mark

-

Thread Mark

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TDP (W)

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 CPU Benchmarks 

Intel Xeon L5530 @ 2.40GHz	2,522	1,169	60	LGA1366	Server
Intel Xeon L5609 @ 1.87GHz	3,298	1,160	40	LGA1366	Server
Intel Xeon L5630 @ 2.13GHz	3,206	1,021	40	LGA1366	Server
Intel Xeon L5638 @ 2.00GHz	3,225	727	60	LGA1366	Server
Intel Xeon L5639 @ 2.13GHz	4,419	1,102	60	LGA1366	Server
Intel Xeon L5640 @ 2.27GHz	4,841	1,155	60	LGA1366	Server
Intel Xeon L7455 @ 2.13GHz	2,494	601	65	PGA604	Server
Intel Xeon MV 3.20GHz	582	378	90	mPGA604	Server
Intel Xeon Platinum 8124M @ 3.00GHz	25,456	2,084	NA	FCLGA3647	Server
Intel Xeon Platinum 8151 @ 3.40GHz	6,591	2,393	NA	Unknown	Server
Intel Xeon Platinum 8160 @ 2.10GHz	22,996	2,120	150	FCLGA3647	Server
Intel Xeon Platinum 8168 @ 2.70GHz	33,398	2,167	205	FCLGA3647	Server
Intel Xeon Platinum 8173M @ 2.00GHz	27,377	2,123	165	FCLGA3647	Server
Intel Xeon Platinum 8175M @ 2.50GHz	26,659	1,903	NA	FCLGA3647	Server
Intel Xeon Platinum 8176 @ 2.10GHz	23,179	2,048	165	FCLGA3647	Server
Intel Xeon Platinum 8259CL @ 2.50GHz	30,250	1,859	210	LGA 3647	Server
Intel Xeon Platinum 8268 @ 2.90GHz	30,103	2,167	205	FCLGA3647	Server
Intel Xeon Platinum 8280 @ 2.70GHz	37,575	2,011	205	FCLGA3647	Server
Intel Xeon Silver 4108 @ 1.80GHz	9,293	1,506	85	FCLGA3647	Server
Intel Xeon Silver 4109T @ 2.00GHz	10,348	1,445	70	FCLGA3647	Server
Intel Xeon Silver 4110 @ 2.10GHz	10,453	1,672	85	FCLGA3647	Server
Intel Xeon Silver 4112 @ 2.60GHz	8,082	1,779	85	FCLGA3647	Server
Intel Xeon Silver 4114 @ 2.20GHz	12,982	1,651	85	FCLGA3647	Server
Intel Xeon Silver 4116 @ 2.10GHz	14,785	1,678	85	FCLGA3647	Server
Intel Xeon Silver 4123 @ 3.00GHz	14,405	1,967	105	Unknown	Server
Intel Xeon Silver 4208 @ 2.10GHz	11,219	1,820	85	FCLGA3647	Server
Intel Xeon Silver 4210 @ 2.20GHz	14,459	1,796	85	FCLGA3647	Server
Intel Xeon Silver 4210R @ 2.40GHz	15,098	1,874	100	FCLGA3647	Server
Intel Xeon Silver 4214 @ 2.20GHz	16,087	1,666	85	FCLGA3647	Server
Intel Xeon Silver 4214Y @ 2.20GHz	15,248	1,790	85	FCLGA3647	Server
Intel Xeon Silver 4215 @ 2.50GHz	14,439	2,060	85	FCLGA3647	Server
Intel Xeon Silver 4216 @ 2.10GHz	18,561	1,667	100	FCLGA3647	Server
Intel Xeon W-10855M @ 2.80GHz	13,788	2,872	45	FCBGA1440	Laptop, Server
Intel Xeon W-10885M @ 2.40GHz	17,321	3,004	45	FCBGA1440	Laptop, Server
Intel Xeon W-1250 @ 3.30GHz	15,077	NA	80	FCLGA1200	Server
Intel Xeon W-1270 @ 3.40GHz	19,704	3,032	80	FCLGA1200	Server
Intel Xeon W-1270P @ 3.80GHz	18,079	3,104	95	FCLGA1200	Server
Intel Xeon W-1290 @ 3.20GHz	21,882	3,140	80	FCLGA1200	Server
Intel Xeon W-1290P @ 3.70GHz	22,929	3,257	125	FCLGA1200	Server
Intel Xeon W-2102 @ 2.90GHz	5,574	1,788	120	FCLGA2066	Server
Intel Xeon W-2104 @ 3.20GHz	6,362	1,841	120	FCLGA2066	Server
Intel Xeon W-2123 @ 3.60GHz	8,598	2,278	120	FCLGA2066	Server
Intel Xeon W-2125 @ 4.00GHz	10,236	2,666	120	FCLGA2066	Server
Intel Xeon W-2133 @ 3.60GHz	12,348	2,276	140	FCLGA2066	Server
Intel Xeon W-2135 @ 3.70GHz	14,358	2,648	140	FCLGA2066	Server
Intel Xeon W-2140B @ 3.20GHz	17,366	2,512	NA	FCLGA2066	Server
Intel Xeon W-2145 @ 3.70GHz	18,363	2,640	140	FCLGA2066	Server

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
Intel Xeon W-2150B @ 3.00GHz	Min...	Min...	Min...		
Intel Xeon W-2155 @ 3.30GHz					

 CPU Benchmarks 

Intel Xeon W-2150 @ 2.50GHz	23,510	2,495	140	FCLGA2066	Server
Intel Xeon W-2195 @ 2.30GHz	23,487	2,360	140	FCLGA2066	Server
Intel Xeon W-2223 @ 3.60GHz	8,794	2,308	120	FCLGA2066	Server
Intel Xeon W-2225 @ 4.10GHz	12,145	2,748	105	FCLGA2066	Server
Intel Xeon W-2235 @ 3.80GHz	14,324	2,689	130	FCLGA2066	Server
Intel Xeon W-2245 @ 3.90GHz	19,344	2,746	155	FCLGA2066	Server
Intel Xeon W-2255 @ 3.70GHz	22,771	2,776	165	FCLGA2066	Desktop, Server
Intel Xeon W-2265 @ 3.50GHz	25,531	2,869	165	FCLGA2066	Server
Intel Xeon W-2295 @ 3.00GHz	32,060	2,754	165	FCLGA2066	Server
Intel Xeon W-3175X @ 3.10GHz	31,814	2,126	255	FCLGA3647	Desktop
Intel Xeon W-3223 @ 3.50GHz	17,127	2,468	160	FCLGA3647	Server
Intel Xeon W-3235 @ 3.30GHz	24,592	2,518	180	FCLGA3647	Server
Intel Xeon W-3245 @ 3.20GHz	30,300	2,541	205	FCLGA3647	Server
Intel Xeon W-3265 @ 2.70GHz	30,105	2,572	205	FCLGA3647	Server
Intel Xeon W-3275M @ 2.50GHz	37,104	2,561	205	FCLGA3647	Server
Intel Xeon W3503 @ 2.40GHz	1,098	1,050	130	LGA1366	Server
Intel Xeon W3505 @ 2.53GHz	1,090	1,097	130	LGA1366	Server
Intel Xeon W3520 @ 2.67GHz	2,755	1,245	130	LGA1366	Server
Intel Xeon W3530 @ 2.80GHz	2,971	1,324	130	LGA1366	Server
Intel Xeon W3540 @ 2.93GHz	2,890	1,289	130	LGA1366	Server
Intel Xeon W3550 @ 3.07GHz	3,108	1,404	130	LGA1366	Server
Intel Xeon W3565 @ 3.20GHz	3,274	1,484	130	LGA1366	Server
Intel Xeon W3570 @ 3.20GHz	3,316	1,510	130	LGA1366	Server
Intel Xeon W3580 @ 3.33GHz	3,459	1,542	130	LGA1366	Server
Intel Xeon W3670 @ 3.20GHz	6,516	1,513	130	LGA1366	Server
Intel Xeon W3680 @ 3.33GHz	6,803	1,531	130	LGA1366	Server
Intel Xeon W3690 @ 3.47GHz	7,197	1,591	130	LGA1366	Server
Intel Xeon W5580 @ 3.20GHz	3,386	1,503	130	LGA1366	Server
Intel Xeon W5590 @ 3.33GHz	3,234	1,571	130	LGA1366	Server
Intel Xeon X3210 @ 2.13GHz	1,599	875	105	LGA775	Server
Intel Xeon X3220 @ 2.40GHz	1,819	942	105	LGA775	Server
Intel Xeon X3230 @ 2.66GHz	2,056	1,082	95	LGA775	Server
Intel Xeon X3320 @ 2.50GHz	1,986	1,097	95	LGA775	Server
Intel Xeon X3323 @ 2.50GHz	1,837	1,059	80	LGA775	Server
Intel Xeon X3330 @ 2.66GHz	2,021	1,160	95	LGA775	Server
Intel Xeon X3350 @ 2.66GHz	2,158	1,156	95	LGA775	Server
Intel Xeon X3353 @ 2.66GHz	2,229	1,173	80	LGA775	Server
Intel Xeon X3360 @ 2.83GHz	2,230	1,241	95	LGA775	Server
Intel Xeon X3363 @ 2.83GHz	2,166	1,232	80	LGA771	Server
Intel Xeon X3370 @ 3.00GHz	2,446	1,311	95	LGA775	Server
Intel Xeon X3380 @ 3.16GHz	2,308	1,335	95	LGA775	Server
Intel Xeon X3430 @ 2.40GHz	2,190	973	95	LGA1156	Server
Intel Xeon X3440 @ 2.53GHz	2,646	1,148	95	LGA1156	Server
Intel Xeon X3450 @ 2.67GHz	2,787	1,226	95	LGA1156	Server
Intel Xeon X3460 @ 2.80GHz	2,705	1,206	95	LGA1156	Server
Intel Xeon X3470 @ 2.93GHz	3,167	1,413	95	LGA1156	Server
Intel Xeon X3480 @ 3.07GHz	3,263	1,495	95	LGA1156	Server
Intel Xeon X5260 @ 3.33GHz	1,188	1,342	80	LGA771	Server

[Intel Xeon X5270 @ 3.50GHz](#)

CPU Name

CPU Mark

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Thread Mark

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TDP (W)

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Socket

Category

 CPU Benchmarks 

Intel Xeon X5365 @ 3.00GHz	2,198	1,207	150	LGA771	Server
Intel Xeon X5450 @ 3.00GHz	2,415	1,269	120	LGA771	Server
Intel Xeon X5460 @ 3.16GHz	2,555	1,382	120	LGA771	Server
Intel Xeon X5470 @ 3.33GHz	2,625	1,425	120	LGA771	Server
Intel Xeon X5472 @ 3.00GHz	2,340	1,273	120	LGA771	Server
Intel Xeon X5482 @ 3.20GHz	2,636	1,394	150	LGA771	Server
Intel Xeon X5492 @ 3.40GHz	2,705	1,446	150	LGA771	Server
Intel Xeon X5550 @ 2.67GHz	3,010	1,323	95	LGA1366	Server
Intel Xeon X5560 @ 2.80GHz	3,007	1,375	95	LGA1366	Server
Intel Xeon X5570 @ 2.93GHz	3,148	1,408	95	LGA1366	Server
Intel Xeon X5647 @ 2.93GHz	4,522	1,368	130	LGA1366	Server
Intel Xeon X5650 @ 2.67GHz	5,912	1,321	95	LGA1366	Server
Intel Xeon X5660 @ 2.80GHz	6,225	1,407	95	LGA1366	Server
Intel Xeon X5667 @ 3.07GHz	4,534	1,452	95	LGA1366	Server
Intel Xeon X5670 @ 2.93GHz	6,171	1,397	95	LGA1366	Server
Intel Xeon X5672 @ 3.20GHz	5,143	1,537	95	LGA1366	Server
Intel Xeon X5675 @ 3.07GHz	6,421	1,459	95	LGA1366	Server
Intel Xeon X5677 @ 3.47GHz	5,226	1,625	130	LGA1366	Server
Intel Xeon X5679 @ 3.20GHz	7,095	1,547	115	LGA1366	Server
Intel Xeon X5680 @ 3.33GHz	6,616	1,459	130	LGA1366	Server
Intel Xeon X5687 @ 3.60GHz	5,387	1,548	130	LGA1366	Server
Intel Xeon X5690 @ 3.47GHz	6,821	1,589	130	LGA1366	Server
Intel Xeon X5698 @ 4.40GHz	3,447	1,922	130	LGA1366	Server
Intel Xeon X6550 @ 2.00GHz	1,936	390	130	LGA1567	Server
Mobile AMD Athlon 2500+	241	365	NA	Unknown	Laptop
Mobile AMD Athlon 4 2400+	233	358	NA	Unknown	Laptop
Mobile AMD Athlon 64 3200+	326	400	81.5	Unknown	Laptop
Mobile AMD Athlon 64 3400+	333	432	81.5	Unknown	Laptop
Mobile AMD Athlon 64 3700+	356	485	81.5	Unknown	Laptop
Mobile AMD Athlon 64 4000+	313	338	62	Unknown	Laptop
Mobile AMD Athlon MP-M 1800+	173	262	35	Unknown	Laptop
Mobile AMD Athlon MP-M 2400+	192	314	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 1600+	169	274	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 1800+	193	291	45	Socket A	Laptop
Mobile AMD Athlon XP-M 2000+	196	301	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2200+	237	363	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2400+	225	355	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2500+	226	355	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2600+	241	375	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 2800+	238	385	NA	Unknown	Laptop
Mobile AMD Athlon XP-M 3000+	238	365	NA	Unknown	Laptop
Mobile AMD Sempron 2100+	164	203	8	S1	Laptop
Mobile AMD Sempron 2600+	256	316	NA	Unknown	Laptop
Mobile AMD Sempron 2800+	237	299	NA	Unknown	Laptop
Mobile AMD Sempron 3000+	269	350	NA	Unknown	Laptop
Mobile AMD Sempron 3100+	277	359	NA	Unknown	Laptop
Mobile AMD Sempron 3200+	245	525	NA	Unknown	Laptop
Mobile AMD Sempron 3300+	294	391	NA	Unknown	Laptop

Mobile AMD Sempron 3800+

CPU Name

Mobile AMD Sempron 3400+

Search

CPU Mark

Min...

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Socket

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 CPU Benchmarks ▼

Mobile AMD Sempron 3800+	335	735	NA	Unknown	Laptop
Mobile Intel Celeron 1.70GHz	118	254	NA	Unknown	Laptop
Mobile Intel Celeron 1.80GHz	121	280	66.1	PPGA478	Laptop
Mobile Intel Celeron 1333MHz	183	248	NA	Unknown	Laptop
Mobile Intel Celeron 2.00GHz	133	290	NA	Unknown	Laptop
Mobile Intel Celeron 2.20GHz	147	355	NA	Unknown	Laptop
Mobile Intel Celeron 2.40GHz	154	376	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 1.70GHz	121	297	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 1.80GHz	119	297	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 2.00GHz	138	345	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 2.20GHz	143	388	NA	Unknown	Laptop
Mobile Intel Pentium 4 - M 2.40GHz	139	317	NA	Unknown	Laptop
Mobile Intel Pentium 4 2.66GHz	182	425	66.1	PGA478	Desktop
Mobile Intel Pentium 4 2.80GHz	205	397	69.7	PGA478	Desktop
Mobile Intel Pentium 4 3.06GHz	220	423	81.8	PGA478	Desktop
Mobile Intel Pentium 4 3.20GHz	232	468	82	PGA478	Desktop
Mobile Intel Pentium 4 3.33GHz	344	552	NA	Unknown	Laptop
Mobile Intel Pentium III - M 1200MHz	146	185	22	BGA2, microPGA2	Laptop
Mobile Intel Pentium III - M 933MHz	130	177	20.1	BGA2, microPGA2	Laptop
Pentium Dual-Core E6000 @ 3.46GHz	1,472	1,542	NA	Unknown	Unknown
VIA C7-D 1800MHz	150	147	20	BGA400	Desktop
VIA C7-M 1200MHz	112	93	NA	Unknown	Unknown
VIA C7-M 1600MHz	116	124	15	BGA400	Laptop
VIA C7-M 6300MHz	145	121	NA	Unknown	Unknown
VIA Eden 1000MHz	80	83	5	NanoBGA2	Laptop
VIA Eden 1200MHz	93	97	7	NanoBGA2	Laptop
VIA Eden C1050@1.06GHz	263	283	NA	Unknown	Unknown
VIA Eden X2 U4200 @ 1.0+ GHz	315	281	NA	Unknown	Unknown
VIA Eden X4 C4250 @ 1.2+GHz	944	476	NA	Unknown	Unknown
VIA Esther 1000MHz	95	82	NA	Unknown	Unknown
VIA Esther 1500MHz	135	112	NA	Unknown	Unknown
VIA Nano L2007@1600MHz	254	242	25	BGA400	Laptop
VIA Nano L2100@1800MHz	279	182	25	BGA400	Laptop
VIA Nano L2207@1600MHz	165	191	17	BGA400	Laptop
VIA Nano U2250 (1.6GHz Capable)	270	259	8	BGA400	Laptop
VIA Nano U2250@1300+MHz	179	156	10	BGA400	Laptop
VIA Nano U2500@1200MHz	199	184	7	BGA400	Laptop
VIA Nano U3500@1000MHz	184	286	5	BGA400	Laptop
VIA Nano X2 U4025 @ 1.2 GHz	393	213	NA	BGA400	Laptop
VIA Nehemiah	101	75	NA	Unknown	Unknown
VIA QuadCore C4650@2.0GHz	1,323	557	NA	Unknown	Unknown
VIA QuadCore L4700 @ 1.2+ GHz	773	355	27.5	Unknown	Laptop
VIA QuadCore U4650 @ 1.0+ GHz	666	296	27.5	Unknown	Desktop
ZHAOXIN KaiXian KX-U6780A@2.7GHz	3,744	570	NA	Unknown	Unknown
ZHAOXIN KaiXian ZX-C+C4700@2.0GHz	1,547	556	NA	Unknown	Unknown

Showing 1 to 2,999 of 2,999 entries

Notes:

 CPU Benchmarks 

- ³ Single Thread Value is calculated by taking Single Thread CPU Mark / Price.
- 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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