

Single CPU Systems Last Updated: 16th of September 2020

Columns

Show entries

CPU Name	CPU Mark	Thread Mark	TDP (W)	Socket	Category
<input type="text" value="Search..."/>	2500 - Max...	Min... - Max...	Min... - Max...		Laptop
AMD PRO A12-9800B	2,503	1,305	15	FP4	Laptop
Intel Core i3-4100M @ 2.50GHz	2,504	1,365	37	FCPGA946	Laptop
Intel Core i5-4310U @ 2.00GHz	2,505	1,538	15	FCBGA1168	Laptop
AMD PRO A12-8800B	2,509	1,331	15	FP4	Laptop
Intel Core i5-3230M @ 2.60GHz	2,512	1,558	35	PGA988	Laptop
Intel Core i3-7102E @ 2.10GHz	2,521	1,292	25	FCBGA1440	Laptop
Intel Core i7-3667U @ 2.00GHz	2,521	1,603	17	BGA1023	Laptop
Intel Core i5-4300U @ 1.90GHz	2,526	1,539	15	FCBGA1168	Laptop
Intel Core i7-4500U @ 1.80GHz	2,530	1,556	15	BGA1168	Laptop
Intel Core i3-7020U @ 2.30GHz	2,546	1,343	15	FCBGA1356	Laptop
Intel Pentium Silver N5030 @ 1.10GHz	2,564	1,346	6	FCBGA1090	Laptop
Intel Core i7-3687U @ 2.10GHz	2,568	1,553	17	BGA1023	Laptop
Intel Core i3-4110M @ 2.60GHz	2,580	1,288	37	FCPGA946	Laptop
Intel Pentium Silver N5000 @ 1.10GHz	2,591	1,147	6	FCBGA1090	Laptop
Intel Core m3-7Y30 @ 1.00GHz	2,600	1,442	4.5	FCBGA1515	Laptop
Intel Core i7-4510U @ 2.00GHz	2,601	1,557	15	FCBGA1168	Laptop
Intel Core i3-5157U @ 2.50GHz	2,613	1,471	28	FCBGA1168	Laptop
Intel Core i3-6100U @ 2.30GHz	2,617	1,360	15	FCBGA1356	Laptop
Intel Core i5-3610ME @ 2.70GHz	2,623	1,675	35	BGA1023	Laptop
AMD PRO A10-9700B	2,626	1,315	15	FP4	Laptop
Intel Core i5-3320M @ 2.60GHz	2,640	1,617	35	BGA1023	Laptop
AMD A10-9620P	2,655	1,348	15	Unknown	Laptop
Intel Core i5-5350U @ 1.80GHz	2,667	1,556	15	FCBGA1168	Laptop
Intel Core i7-4600U @ 2.10GHz	2,676	1,662	15	FCBGA1168	Laptop
AMD 3015e	2,678	1,408	6	Unknown	Laptop
Intel Core i5-4402E @ 1.60GHz	2,681	1,510	25	FCBGA1364	Laptop
AMD A12-9720P	2,700	1,371	15	FP4	Laptop
Intel Core i5-4258U @ 2.40GHz	2,713	1,613	28	FCBGA1168	Laptop
Intel Core i7-7Y75 @ 1.30GHz	2,715	1,662	4.5	FCBGA1515	Desktop, Laptop
AMD A6-9400	2,717	1,664	10	FT4	Laptop
AMD 3020e	2,721	1,516	6	Unknown	Laptop
Intel Core i3-7100U @ 2.40GHz	2,724	1,400	15	FCBGA1356	Laptop
Intel Core i7-5500U @ 2.40GHz	2,733	1,652	15	FCBGA1168	Laptop
Intel Core i5-5300U @ 2.30GHz	2,738	1,658	15	FCBGA1168	Laptop
Intel Core m3-7Y32 @ 1.10GHz	2,742	1,570	4.5	FCBGA1515	Laptop
Intel Core i5-3340M @ 2.70GHz	2,753	1,708	35	BGA1023	Laptop
Intel Core i5-4210H @ 2.90GHz	2,754	1,617	47	FCBGA1364	Laptop
Intel Core i3-6157U @ 2.40GHz	2,758	1,385	28	BGA1356	Laptop
AMD A12-9730P	2,815	1,400	35	FP4	Laptop
Intel Core i5-4308U @ 2.80GHz	2,825	1,641	28	FCBGA1364	Laptop
Intel Core i5-4200M @ 2.50GHz	2,830	1,653	37	PGA946	Laptop
Intel Core i7-3520M @ 2.90GHz	2,847	1,696	35	BGA1023	Laptop
AMD FX-7600P APU	2,856	1,436	35	FP3	Laptop
Intel Core i5-4210M @ 2.60GHz	2,866	1,688	37	FCPGA946	Laptop
Intel Core i3-4350T @ 3.10GHz	2,888	1,656	35	LGA1150	Laptop
Intel Core i5-7Y54 @ 1.20GHz	2,891	1,776	4.5	FCBGA1515	Laptop
Intel Core i5-8210Y @ 1.60GHz	2,905	1,689	7	FCBGA1515	Laptop

Intel Core i5-5257U @ 2.70GHz	2,933	1,798	23	FCBGA1168	Laptop
AMD FX-8800P	2,945	1,379	35	FP4	Laptop
AMD A10-9630P	2,947	1,352	35	FP4	Laptop
Intel Core i5-4278U @ 2.60GHz	2,948	1,732	28	FCBGA1168	Laptop
Intel Core i7-4560U @ 1.60GHz	2,950	1,782	NA	Unknown	Laptop
Intel Core i5-3360M @ 2.80GHz	2,955	1,803	35	BGA1023	Laptop
Intel Core i7-5550U @ 2.00GHz	2,962	1,776	15	FCBGA1168	Laptop
Intel Core i3-7130U @ 2.70GHz	2,976	1,540	15	FCBGA1356	Laptop
Intel Core i7-3540M @ 3.00GHz	2,980	1,867	35	rPGA988B	Laptop
Intel Core i7-4558U @ 2.80GHz	2,999	1,820	28	BGA1168	Laptop
Intel Core i5-3380M @ 2.90GHz	3,015	1,900	35	FCPGA988, FCBGA1	Laptop
Intel Core i5-6200U @ 2.30GHz	3,019	1,594	15	FCBGA1356	Laptop
Intel Core m3-8100Y @ 1.10GHz	3,036	1,844	5	FCBGA1515	Laptop
Intel Core i5-4300M @ 2.60GHz	3,046	1,799	37	PGA946	Laptop
Intel Core i7-5600U @ 2.60GHz	3,057	1,809	15	FCBGA1168	Laptop
Intel Core i5-7Y57 @ 1.20GHz	3,070	1,843	4.5	FCBGA1515	Laptop
AMD Embedded R-Series RX-421BD	3,103	1,410	35	BGA (FP4)	Laptop
Intel Core i7-5650U @ 2.20GHz	3,110	1,913	15	FCBGA1168	Laptop
Intel Core i5-6198DU @ 2.30GHz	3,119	1,653	15	BGA1356	Laptop
Intel Core i5-6267U @ 2.90GHz	3,124	1,726	28	FCBGA1356	Laptop
Intel Core i7-4600M @ 2.90GHz	3,139	1,832	37	PGA946	Laptop
Intel Core i5-L16G7 @ 1.40GHz	3,164	1,643	7	FC-CSP1016	Laptop
Intel Core i7-2675QM @ 2.20GHz	3,168	1,122	45	BGA1224	Laptop
Intel Core i5-6260U @ 1.80GHz	3,186	1,629	15	FCBGA1356	Laptop
Intel Core i7-8500Y @ 1.50GHz	3,189	1,841	5	FCBGA1515	Laptop
Intel Core i3-6100H @ 2.70GHz	3,191	1,616	35	LGA 1151	Laptop
Intel Core i5-4330M @ 2.80GHz	3,217	1,962	37	Unknown	Laptop
Intel Core i5-4310M @ 2.70GHz	3,221	1,829	37	Unknown	Laptop

Intel Core i5-4310M @ 2.70GHz	3,221	1,829	37	Unknown	Laptop
Intel Core i7-2715QE @ 2.10GHz	3,221	1,287	45	BGA1023	Laptop
Intel Core i7-2635QM @ 2.00GHz	3,232	1,219	45	BGA1224	Laptop
AMD Athlon Silver 3050U	3,233	1,769	15	FP5	Laptop
Intel Core i7-4610M @ 3.00GHz	3,249	1,902	37	FPGA946,FPGA947	Laptop
Intel Core i7-4578U @ 3.00GHz	3,258	2,031	28	FCBGA1168	Laptop
Intel Core i5-6360U @ 2.00GHz	3,259	1,728	15	FCBGA1356	Laptop
Intel Core i5-6300U @ 2.40GHz	3,261	1,717	15	FCBGA1356	Laptop
Intel Core i7-6500U @ 2.50GHz	3,279	1,724	15	FCBGA1356	Laptop
Intel Core i7-6498DU @ 2.50GHz	3,293	1,759	15	BGA1356	Laptop
Intel Core i3-6100E @ 2.70GHz	3,315	1,688	35	LGA 1151	Laptop
Intel Core i7-6560U @ 2.20GHz	3,322	1,690	15	Unknown	Laptop
AMD FX-9830P	3,325	1,590	35	FP4	Laptop
Intel Core i5-5287U @ 2.90GHz	3,356	1,994	28	FCBGA1168	Laptop
Intel Core i5-6287U @ 3.10GHz	3,378	1,831	28	FCBGA1356	Laptop
Intel Core i5-4340M @ 2.90GHz	3,398	1,979	37	Unknown	Laptop
Intel Core i5-7200U @ 2.50GHz	3,399	1,793	15	FCBGA1356	Laptop
AMD Embedded R-Series RX-418GD Radeon R6	3,426	1,467	35	FP4	Laptop
Intel Core i3-7100H @ 3.00GHz	3,460	1,779	35	FCBGA1440	Laptop
Intel Core i3-7167U @ 2.80GHz	3,489	1,834	28	Unknown	Laptop
Intel Core i7-6650U @ 2.20GHz	3,544	1,784	15	FCBGA1356	Laptop
Intel Core i7-6600U @ 2.60GHz	3,558	1,884	15	FCBGA1356	Laptop
Intel Core i7-2630QM @ 2.00GHz	3,599	1,233	45	PGA988B	Laptop
AMD Ryzen 3 2200U	3,605	1,674	15	FP5	Laptop
Intel Core i7-7600U @ 2.80GHz	3,609	2,034	15	FCBGA1356	Laptop
AMD A8-7680	3,618	1,643	45	FM2+	Laptop
Intel Core i7-5557U @ 3.10GHz	3,618	2,113	28	FCBGA1168	Laptop
Intel Core i3-10110Y @ 1.00GHz	3,639	2,259	7	UTFCBGA1377	Laptop
Intel Core i3-8130U @ 2.20GHz	3,648	1,921	15	FCBGA1356	Laptop

Intel Core i7-7500U @ 2.70GHz	3,662	1,992	15	FCBGA1356	Laptop
Intel Core i7-2710QE @ 2.10GHz	3,704	1,384	45	PGA988B	Laptop
Intel Core i5-7300U @ 2.60GHz	3,711	1,986	15	FCBGA1356	Laptop
Intel Core i3-8145U @ 2.10GHz	3,719	2,090	15	FCBGA1528	Laptop
Intel Core i7-7560U @ 2.40GHz	3,731	1,667	15	BGA1356	Laptop
AMD Ryzen Embedded V1202B	3,734	1,600	15	FP5	Laptop
Intel Core i7-2670QM @ 2.20GHz	3,736	1,332	45	PGA988B	Laptop
Intel Core i7-6567U @ 3.30GHz	3,761	1,947	28	FCBGA1356	Laptop
Intel Core i7-2840QM @ 2.40GHz	3,842	1,493	NA	rPGA988B	Laptop
Intel Core i5-7260U @ 2.20GHz	3,927	1,983	15	BGA1356	Laptop
Intel Core i7-2960XM @ 2.70GHz	3,985	1,428	55	PGA988B	Laptop
Intel Core i7-2720QM @ 2.20GHz	4,047	1,354	45	BGA1224	Laptop
Intel Core i5-7267U @ 3.10GHz	4,093	2,024	28	BGA1356	Laptop
AMD Athlon 300U	4,095	1,894	15	FP5	Laptop
AMD Ryzen 3 3200U	4,104	1,902	15	FP5	Laptop
Intel Core i3-10110U @ 2.10GHz	4,109	2,383	15	FCBGA1528	Laptop
Intel Core i7-7660U @ 2.50GHz	4,141	2,153	15	BGA1356	Laptop
Intel Core i5-7287U @ 3.30GHz	4,149	2,154	28	Unknown	Laptop
Intel Core i3-8145UE @ 2.20GHz	4,181	2,354	15	FCBGA1528	Laptop
AMD Athlon Gold 3150U	4,197	1,901	15	FP5	Laptop
Intel Core i7-2820QM @ 2.30GHz	4,202	1,510	45	BGA1224	Laptop
Intel Core i7-2760QM @ 2.40GHz	4,276	1,558	45	BGA1224	Laptop
AMD Ryzen Embedded R1505G	4,280	1,937	15	FP5	Laptop
Intel Core i3-1000NG4 @ 1.10GHz	4,326	1,947	9	BGA1526	Laptop
Intel Core i5-7360U @ 2.30GHz	4,334	2,198	15	FCBGA1356	Laptop
AMD Ryzen 3 3250U	4,339	1,963	15	FP5	Laptop
Intel Core i3-8121U @ 2.20GHz	4,340	1,905	15	Unknown	Laptop
Intel Core i7-3612QM @ 2.10GHz	4,364	1,480	35	PGA988B, FCBGA12	Laptop
Intel Core i3-8109U @ 3.00GHz	4,384	2,166	28	FCBGA1528	Laptop
Intel Core i7-7567U @ 3.50GHz	4,387	2,282	28	BGA1356	Laptop
Intel Core i7-3632QM @ 2.20GHz	4,436	1,537	35	rPGA988B	Laptop
AMD Athlon 220GE	4,505	1,987	35	AM4	Laptop
Intel Core i7-2920XM @ 2.50GHz	4,512	1,484	55	FCPGA988	Laptop
Intel Core i5-6442EQ @ 1.90GHz	4,519	1,688	25	FCBGA1440	Laptop
Intel Core i7-2860QM @ 2.50GHz	4,526	1,550	45	BGA1224	Laptop
Intel Core i7-3635QM @ 2.40GHz	4,527	1,745	45	Unknown	Laptop
Intel Core i5-6300HQ @ 2.30GHz	4,616	1,767	45	LGA 1151	Laptop
Intel Core i7-4712HQ @ 2.30GHz	4,645	1,525	37	FCBGA1364	Laptop
Intel Core i7-3610QE @ 2.30GHz	4,730	1,653	45	rPGA988B	Laptop
Intel Core i7-3612QE @ 2.10GHz	4,783	1,658	35	BGA1224	Laptop
Intel Core i5-7442EQ @ 2.10GHz	4,834	1,819	25	FCBGA1440	Laptop
Intel Xeon E3-1505L v5 @ 2.00GHz	4,838	1,635	25	FCBGA1440	Laptop, Server
Intel Core i5-10210Y @ 1.00GHz	4,895	2,069	7	UTFCBGA1377	Laptop
Intel Core i7-3615QM @ 2.30GHz	4,913	1,625	45	BGA1224	Laptop
Intel Core i7-3630QM @ 2.40GHz	5,069	1,676	45	rPGA988B	Laptop
Intel Core i5-7300HQ @ 2.50GHz	5,101	1,977	45	Unknown	Laptop
Intel Core i7-3610QM @ 2.30GHz	5,149	1,670	45	PGA988B	Laptop
Intel Core i7-3615QE @ 2.30GHz	5,174	1,724	45	BGA1224	Laptop
Intel Core i7-4712MQ @ 2.30GHz	5,213	1,748	37	FCPGA946	Laptop
Intel Core i7-4702MQ @ 2.20GHz	5,232	1,717	37	FCPGA946	Laptop
Intel Core i7-6822EQ @ 2.00GHz	5,241	1,572	25	LGA 1151	Laptop
Intel Core i5-8365UE @ 1.60GHz	5,243	2,343	15	FCBGA1528	Laptop
Intel Core i3-1005G1 @ 1.20GHz	5,276	2,321	15	FCBGA1526	Laptop
Intel Core i7-4700MQ @ 2.40GHz	5,277	1,788	47	rPGA946B	Laptop
Intel Core i7-4860EQ @ 1.80GHz	5,280	1,726	47	FCBGA1364	Laptop

AMD Ryzen 3 2300U	5,301	1,664	15	FP5	Laptop
Intel Core i7-3940XM @ 3.00GHz	5,320	1,781	55	rPGA988B	Laptop
Intel Core i5-6440HQ @ 2.60GHz	5,328	2,082	45	LGA 1151	Laptop
Intel Core i5-1030NG7 @ 1.10GHz	5,331	1,663	10	BGA1526	Laptop
Intel Core i5-6440EQ @ 2.70GHz	5,368	1,943	45	FCBGA1440	Laptop
Intel Core i7-4750HQ @ 2.20GHz	5,376	1,693	47	FCBGA1364	Laptop
Intel Core i7-4702HQ @ 2.20GHz	5,382	1,688	37	FCBGA1364	Laptop
Intel Core i7-4700HQ @ 2.40GHz	5,429	1,742	47	FCBGA1364	Laptop
Intel Core i7-4710HQ @ 2.50GHz	5,449	1,781	47	FCBGA1364	Laptop
Intel Core i7-10510Y @ 1.20GHz	5,523	2,102	7	UTFCBGA1377	Laptop
Intel Core i5-7440HQ @ 2.80GHz	5,553	1,933	45	BGA1440	Laptop
Intel Core i7-3820QM @ 2.70GHz	5,574	1,939	45	BGA1224	Laptop
Intel Core i7-4722HQ @ 2.40GHz	5,620	1,844	37	FCBGA1364	Laptop
Intel Core i7-3740QM @ 2.70GHz	5,633	1,857	45	rPGA988B	Laptop
Intel Core i7-3720QM @ 2.60GHz	5,636	1,836	45	BGA1224	Laptop
Intel Core i7-4720HQ @ 2.60GHz	5,638	1,830	47	BGA1364	Laptop
Intel Core i7-4710MQ @ 2.50GHz	5,830	1,907	47	FCPGA946	Laptop
AMD Ryzen 3 3300U	5,871	1,869	15	FP5	Laptop
AMD Ryzen 3 PRO 2300U	5,873	1,788	15	FP5	Laptop
Intel Core i7-4800MQ @ 2.70GHz	5,904	1,979	47	rPGA946B	Laptop
Intel Core i7-5700EQ @ 2.60GHz	5,905	2,124	47	FCBGA1364	Laptop
Intel Core i7-5700HQ @ 2.70GHz	5,942	2,037	47	FCBGA1364	Laptop
Intel Core i7-3840QM @ 2.80GHz	5,983	1,951	45	rPGA988B	Laptop
Intel Core i5-8265UC @ 1.60GHz	5,988	2,200	NA	FCBGA1528	Laptop
Intel Core i7-8550U @ 1.80GHz	5,995	2,113	15	FC-BGA1356	Laptop
Intel Core i7-3920XM @ 2.90GHz	6,001	2,025	55	FCPGA988	Laptop
AMD Ryzen 3 PRO 3300U	6,007	2,051	15	FP5	Laptop
Intel Core i5-8250U @ 1.60GHz	6,077	1,987	15	FC-BGA1356	Laptop
Intel Core i7-4900MQ @ 2.80GHz	6,085	1,988	47	FCPGA946	Laptop
Intel Xeon E3-1505L v6 @ 2.20GHz	6,088	1,848	25	FCBGA1440	Laptop, Server
Intel Core i7-4770HQ @ 2.20GHz	6,111	1,854	47	FCBGA1364	Laptop
Intel Core i7-4810MQ @ 2.80GHz	6,154	2,048	47	FCPGA946	Laptop
Intel Core i7-4910MQ @ 2.90GHz	6,185	2,019	47	FCPGA946	Laptop
Intel Core i7-8565UC @ 1.80GHz	6,187	2,527	15	FCBGA1528	Laptop
Intel Core i7-4850HQ @ 2.30GHz	6,198	1,923	47	FCBGA1364	Laptop
Intel Core i7-1060NG7 @ 1.20GHz	6,234	1,909	10	FCBGA1526	Laptop
Intel Core i5-8265U @ 1.60GHz	6,265	2,188	15	FCBGA1528	Laptop
Intel Core i7-4760HQ @ 2.10GHz	6,300	1,944	47	FCBGA1364	Laptop
AMD Ryzen 5 PRO 2500U	6,354	1,742	15	FP5	Laptop
Intel Core i7-4870HQ @ 2.50GHz	6,359	2,074	47	FCBGA1364	Laptop
Intel Core i5-8350U @ 1.70GHz	6,381	2,068	15	FC-BGA1356	Laptop
Intel Core i7-6700HQ @ 2.60GHz	6,475	1,908	45	FCBGA1440	Laptop
Intel Core i5-10210U @ 1.60GHz	6,476	2,253	15	FCBGA1528	Laptop
Intel Core i5-8365U @ 1.60GHz	6,490	2,203	15	FCBGA1528	Laptop
Intel Core i7-8565U @ 1.80GHz	6,548	2,334	15	FCBGA1356	Laptop
Intel Core i7-8650U @ 1.90GHz	6,579	2,237	15	FC-BGA1356	Laptop
Intel Core i7-8665UE @ 1.70GHz	6,587	2,491	15	FCBGA1528	Laptop
AMD Ryzen 7 2700U	6,595	1,700	15	FP5	Laptop
Intel Xeon E3-1268L v5 @ 2.40GHz	6,600	1,869	35	FCLGA1151	Laptop, Server
Intel Core i7-8665U @ 1.90GHz	6,606	2,357	15	FCBGA1528	Laptop
AMD Ryzen Embedded V1605B	6,620	2,007	15	FP5	Laptop
AMD Ryzen 5 2500U	6,621	1,874	15	FP5	Laptop
Intel Core i7-4860HQ @ 2.40GHz	6,634	1,952	47	FCBGA1364	Laptop
Intel Core i7-4960HQ @ 2.60GHz	6,638	2,136	47	FCBGA1364	Laptop

Intel Core i5-10310U @ 1.70GHz	6,722	2,341	15	FCBGA1528	Laptop
Intel Core i7-4980HQ @ 2.80GHz	6,735	2,256	47	FCBGA1364	Laptop
Intel Core i7-6820EQ @ 2.80GHz	6,746	2,102	45	FCBGA1440	Laptop
Intel Core i7-4930MX @ 3.00GHz	6,765	2,110	57	FCPGA946	Laptop
Intel Xeon D-1528 @ 1.90GHz	6,806	1,296	35	FCBGA1667	Laptop, Server
Intel Core i3-8100B @ 3.60GHz	6,829	2,214	65	FCBGA1440	Laptop
Intel Core i7-5850HQ @ 2.70GHz	6,866	2,219	47	FCBGA1364	Laptop
Intel Core i7-6820HQ @ 2.70GHz	6,882	2,003	45	FCBGA1440	Laptop
Intel Core i7-4940MX @ 3.10GHz	6,943	2,210	57	FPGA946,FPGA947	Laptop
Intel Core i7-7700HQ @ 2.80GHz	6,948	2,061	45	FCBGA1440	Laptop
AMD Ryzen 5 PRO 3500U	6,970	1,956	15	FP5	Laptop
Intel Core i7-5850EQ @ 2.70GHz	7,036	2,119	47	FCBGA1364	Laptop
Intel Core i7-6820HK @ 2.70GHz	7,059	1,981	45	FCBGA1440	Laptop
Intel Core i7-7820EQ @ 3.00GHz	7,059	2,265	45	FCBGA1440	Laptop
Intel Core i7-10510U @ 1.80GHz	7,101	2,439	15	FCBGA1528	Laptop
AMD Ryzen 5 3500U	7,141	1,991	15	FP5	Laptop
Intel Core i7-7820HQ @ 2.90GHz	7,164	2,094	45	FCBGA1440	Laptop
AMD Ryzen 7 3780U	7,203	2,193	15	FP5	Laptop
AMD Ryzen 3 PRO 3200GE	7,210	2,262	35	AM4	Laptop
Intel Core i5-8305G @ 2.80GHz	7,231	2,234	65	BGA2270	Laptop
AMD Ryzen 7 PRO 2700U	7,242	2,033	15	FP5	Laptop
Intel Core i7-6920HQ @ 2.90GHz	7,243	2,051	45	FCBGA1440	Laptop
Intel Core i7-10610U @ 1.80GHz	7,288	2,571	15	FCBGA1528	Laptop
Intel Core i7-6770HQ @ 2.60GHz	7,322	1,958	45	FCBGA1440	Laptop
AMD Ryzen 7 PRO 3700U	7,352	2,084	15	FP5	Laptop
AMD Ryzen 7 3700U	7,380	2,045	15	FP5	Laptop
Intel Xeon E3-1535M v5 @ 2.90GHz	7,447	2,138	45	FCBGA1440	Laptop, Server
Intel Core i5-8300H @ 2.30GHz	7,536	2,335	45	FCLGA1151-2	Laptop

AMD Ryzen 5 2600H	7,537	2,125	45	FP5	Laptop
Intel Core i3-10100T @ 3.00GHz	7,589	2,382	35	FCLGA1200	Laptop
AMD Ryzen 7 2800H	7,656	2,164	45	FP5	Laptop
Intel Core i7-7920HQ @ 3.10GHz	7,694	2,137	45	FCBGA1440	Laptop
Intel Core i7-5950HQ @ 2.90GHz	7,728	2,386	47	FCBGA1364	Laptop
Intel Core i5-9300HF @ 2.40GHz	7,731	2,330	45	FCBGA1440	Laptop
Intel Core i5-8260U @ 1.60GHz	7,776	2,364	15	FCBGA1528	Laptop
Intel Core i7-8557U @ 1.70GHz	7,820	2,434	15	FCBGA1528	Laptop
AMD Ryzen 3 4300U	7,826	2,369	15	FP6	Laptop
Intel Core i7-7820HK @ 2.90GHz	7,909	2,304	45	FCBGA1440	Laptop
Intel Core i5-8279U @ 2.40GHz	7,917	2,248	28	FCBGA1528	Laptop
Intel Core i7-8709G @ 3.10GHz	7,921	2,312	100	BGA2270	Laptop
Intel Core i7-8705G @ 3.10GHz	7,974	2,344	65	BGA2270	Laptop
Intel Core i7-1185G7 @ 3.00GHz	7,979	2,409	15	BGA1526	Laptop
Intel Core i5-1035G1 @ 1.00GHz	8,009	2,378	15	FCBGA1526	Laptop
Intel Core i5-9300H @ 2.40GHz	8,019	2,423	45	FCBGA1440	Laptop
Intel Xeon E3-1545M v5 @ 2.90GHz	8,021	2,220	45	FCBGA1440	Laptop, Server
AMD Ryzen 5 3580U	8,065	2,143	15	FP5	Laptop
AMD Ryzen Embedded V1807B	8,095	2,113	45	FP5	Laptop
AMD Ryzen 5 3550H	8,135	2,104	35	FP5	Laptop
Intel Core i7-8706G @ 3.10GHz	8,136	2,519	65	BGA2270	Laptop
Intel Core i5-8400H @ 2.50GHz	8,146	2,508	45	FCBGA1440	Laptop
Intel Core i5-8257U @ 1.40GHz	8,195	2,338	15	FCBGA1528	Laptop
Intel Core i5-9400H @ 2.50GHz	8,202	2,520	45	FCBGA1440	Laptop
Intel Core i5-1035G4 @ 1.10GHz	8,235	2,334	15	FCBGA1526	Laptop

Intel Core i5-8259U @ 2.30GHz	8,280	2,247	28	FCBGA1528	Laptop
AMD Ryzen 7 3750H	8,435	2,157	35	FP5	Laptop
Intel Core i5-1035G7 @ 1.20GHz	8,495	2,367	15	FCBGA1526	Laptop
Intel Xeon E3-1535M v6 @ 3.10GHz	8,661	2,483	35	FCBGA1440	Laptop, Server
Intel Core i7-8809G @ 3.10GHz	8,774	2,475	100	BGA2270	Laptop
Intel Core i7-8559U @ 2.70GHz	8,877	2,563	28	FCBGA1528	Laptop
Intel Core i5-10400H @ 2.60GHz	8,911	2,819	45	FCBGA1440	Laptop
Intel Core i5-10300H @ 2.50GHz	8,936	2,656	45	FCBGA1440	Desktop, Laptop
Intel Core i7-1065G7 @ 1.30GHz	9,015	2,506	15	FCBGA-1526	Laptop
Intel Core i7-9850HL @ 1.90GHz	9,112	2,139	25	FCBGA1440	Desktop, Laptop
Intel Core i5-9500TE @ 2.20GHz	9,212	2,296	35	FCLGA1151	Laptop
Intel Core i7-8569U @ 2.80GHz	9,251	2,829	28	FCBGA1528	Laptop
Intel Core i7-10810U @ 1.10GHz	9,359	2,523	15	FCBGA1528	Laptop
Intel Core i5-8500B @ 3.00GHz	9,538	2,464	65	FCBGA1440	Laptop
Intel Core i5-9400F @ 2.90GHz	9,592	2,491	65	FCLGA1151-2	Desktop, Laptop
Intel Core i7-10710U @ 1.10GHz	9,969	2,465	15	FCBGA1528	Laptop
Intel Core i5-1038NG7 @ 2.00GHz	10,008	2,589	28	FCBGA1344	Laptop
AMD Ryzen 3 PRO 4450U	10,078	2,393	15	FP6	Laptop
Intel Core i7-8750H @ 2.20GHz	10,198	2,356	45	FCBGA1440	Laptop
Intel Xeon E-2176M @ 2.70GHz	10,504	2,440	45	FCBGA1440	Laptop
Intel Core i7-8850H @ 2.60GHz	10,517	2,427	45	FCBGA1440	Laptop
Intel Core i5-1135G7 @ 2.40GHz	10,537	2,911	15	BGA1526	Laptop
Intel Core i7-9700TE @ 1.80GHz	10,680	2,269	35	FCLGA1151-2	Desktop, Laptop
Intel Core i7-1068NG7 @ 2.30GHz	10,689	2,614	28	FCBGA1344	Laptop
Intel Core i9-8950HK @ 2.90GHz	10,704	2,457	45	FCBGA1440	Laptop

AMD Ryzen 5 4500U	11,241	2,476	15	FP6	Laptop
Intel Core i7-9750H @ 2.60GHz	11,409	2,527	45	FCBGA1440	Laptop
Intel Core i7-9850H @ 2.60GHz	11,627	2,602	45	Unknown	Laptop
Intel Core i7-9750HF @ 2.60GHz	11,788	2,569	45	FCBGA1440	Laptop
Intel Xeon E-2186M @ 2.90GHz	11,854	2,591	45	FCBGA1440	Laptop
AMD Ryzen 5 PRO 4500U	12,049	2,486	15	FP6	Laptop
Intel Core i7-8700B @ 3.20GHz	12,286	2,664	65	FCBGA1440	Laptop
Intel Xeon E-2276M @ 2.80GHz	12,367	2,745	45	FCBGA1440	Laptop
Intel Core i7-10750H @ 2.60GHz	12,736	2,746	45	FCBGA1440	Laptop
Intel Core i7-10850H @ 2.70GHz	13,119	2,849	45	FCBGA1440	Laptop
Intel Core i7-1165G7 @ 2.80GHz	13,143	3,264	15	BGA1526	Laptop
AMD Ryzen 5 PRO 4650U	13,173	2,489	15	FP6	Laptop
Intel Xeon W-10855M @ 2.80GHz	13,412	2,764	45	FCBGA1440	Laptop, Server
AMD Ryzen 7 4700U	13,853	2,585	15	FP6	Laptop
Intel Core i9-9880H @ 2.30GHz	14,112	2,617	45	FCBGA1440	Laptop
AMD Ryzen 5 4600U	14,471	2,491	15	FP6	Laptop
AMD Ryzen 5 4600HS	14,925	2,506	35	FP6	Laptop
AMD Ryzen 5 4600H	15,043	2,496	45	FP6	Laptop
Intel Core i9-10880H @ 2.30GHz	15,137	2,616	45	FCBGA1440	Laptop
Intel Core i9-9980HK @ 2.40GHz	15,349	2,723	45	FCBGA1440	Laptop
Intel Xeon E-2286M @ 2.40GHz	15,452	2,783	45	FCBGA1440	Laptop
AMD Ryzen 7 PRO 4750U	15,650	2,605	15	FP6	Laptop
Intel Core i7-10875H @ 2.30GHz	15,910	2,859	45	FCBGA1440	Laptop
Intel Core i9-10885H @ 2.40GHz	16,305	2,923	45	FCBGA1440	Laptop
Intel Xeon W-10885M @ 2.40GHz	17,213	2,953	45	FCBGA1440	Laptop, Server

Intel Core i9-10980HK @ 2.40GHz	17,257	2,991	45	FCBGA1440	Laptop
AMD Ryzen 7 4800U	17,616	2,639	15	FP6	Laptop
AMD Ryzen 7 Extreme Edition	18,284	2,677	NA	FP6	Laptop
AMD Ryzen 7 4800HS	18,864	2,616	45	FP6	Laptop
AMD Ryzen 7 4800H	19,391	2,669	45	FP6	Laptop
AMD Ryzen 9 4900H	19,543	2,735	45	FP6	Laptop
AMD Ryzen 9 4900HS	19,873	2,676	35	FP6	Laptop