



Intel® Core Processor

Processor Group	Processor Name	CTP (MTOPs)
Intel® Core i3-2100 Processor (3M Cache, 3.10 GHz)	I3-2100	64,067
Intel® Core i3-2100T Processor (3M Cache, 2.50 GHz)	I3-2100T	51,667
Intel® Core i3-2102 Processor (3M Cache, 3.10 GHz)	I3-2102	64,067
Intel® Core i3-2105 Processor (3M Cache, 3.10 GHz)	I3-2105	64,067
Intel® Core i3-2115C Processor (3M Cache, 2.00 GHz)	I3-2115C	41,333
Intel® Core i3-2120 Processor (3M Cache, 3.30 GHz)	I3-2120	68,200
Intel® Core i3-2120T Processor (3M Cache, 2.60 GHz)	I3-2120T	53,733
Intel® Core i3-2125 Processor (3M Cache, 3.30 GHz)	I3-2125	68,200
Intel® Core i3-2130 Processor (3M Cache, 3.40 GHz)	I3-2130	70,267
Intel® Core i3-2310E Processor (3M Cache, 2.10 GHz)	I3-2310E	43,400
Intel® Core i3-2310M Processor (3M Cache, 2.10 GHz)	I3-2310M	43,400
Intel® Core i3-2312M Processor (3M Cache, 2.10 GHz)	I3-2312M	43,400
Intel® Core i3-2328M Processor (3M Cache, 2.20 GHz)	I3-2328M	45,467
Intel® Core i3-2330E Processor (3M Cache, 2.20 GHz)	I3-2330E	45,467
Intel® Core i3-2330M Processor (3M Cache, 2.20 GHz)	I3-2330M	45,467
Intel® Core i3-2332M Processor (3M Cache, 2.20 GHz)	I3-2332M	45,467
Intel® Core i3-2340UE Processor (3M Cache, 1.30 GHz)	I3-2340UE	26,867
Intel® Core i3-2348M Processor (3M Cache, 2.30 GHz)	I3-2348M	47,533
Intel® Core i3-2350M Processor (3M Cache, 2.30 GHz)	I3-2350M	47,533
Intel® Core i3-2357M Processor (3M Cache, 1.30 GHz)	I3-2357M	26,867
Intel® Core i3-2365M Processor (3M Cache, 1.40 GHz)	I3-2365M	28,933
Intel® Core i3-2367M Processor (3M Cache, 1.40 GHz)	I3-2367M	28,933
Intel® Core i3-2370M Processor (3M Cache, 2.40 GHz)	I3-2370M	49,600
Intel® Core i3-2375M Processor (3M Cache, 1.50 GHz)	I3-2375M	31,000
Intel® Core i3-2377M Processor (3M Cache, 1.50 GHz)	I3-2377M	31,000
Intel® Core i3-3110M Processor (3M Cache, 2.40 GHz)	I3-3110M	49,600
Intel® Core i3-3115C Processor (4M Cache, 2.50 GHz)	I3-3115C	51,667
Intel® Core i3-3120M Processor (3M Cache, 2.50 GHz)	I3-3120M	51,667
Intel® Core i3-3120ME Processor (3M Cache, 2.40 GHz)	I3-3120ME	49,600
Intel® Core i3-3130M Processor (3M Cache, 2.60 GHz)	I3-3130M	53,733
Intel® Core i3-3210 Processor (3M Cache, 3.20 GHz)	I3-3210	66,133
Intel® Core i3-3217U Processor (3M Cache, 1.80 GHz)	I3-3217U	37,200
Intel® Core i3-3217UE Processor (3M Cache, 1.60 GHz)	I3-3217UE	33,067
Intel® Core i3-3220 Processor (3M Cache, 3.30 GHz)	I3-3220	68,200
Intel® Core i3-3220T Processor (3M Cache, 2.80 GHz)	I3-3220T	57,867
Intel® Core i3-3225 Processor (3M Cache, 3.30 GHz)	I3-3225	68,200
Intel® Core i3-3227U Processor (3M Cache, 1.90 GHz)	I3-3227U	39,267
Intel® Core i3-3229Y Processor (3M Cache, 1.40 GHz)	I3-3229Y	28,933
Intel® Core i3-3240 Processor (3M Cache, 3.40 GHz)	I3-3240	70,267
Intel® Core i3-3240T Processor (3M Cache, 2.90 GHz)	I3-3240T	59,933
Intel® Core i3-3245 Processor (3M Cache, 3.40 GHz)	I3-3245	70,267
Intel® Core i3-3250 Processor (3M Cache, 3.50 GHz)	I3-3250	72,333
Intel® Core i3-3250T Processor (3M Cache, 3.00 GHz)	I3-3250T	62,000
Intel® Core i3-330E Processor (3M Cache, 2.13 GHz)	I3-330E	33,417
Intel® Core i3-330M Processor (3M Cache, 2.13 GHz)	I3-330M	33,417
Intel® Core i3-330UM Processor (3M cache, 1.20 GHz)	I3-330UM	18,800
Intel® Core i3-350M Processor (3M Cache, 2.26 GHz)	I3-350M	35,501
Intel® Core i3-370M Processor (3M cache, 2.40 GHz)	I3-370M	37,600
Intel® Core i3-380M Processor (3M Cache, 2.53 GHz)	I3-380M	39,684
Intel® Core i3-380UM Processor (3M Cache, 1.33 GHz)	I3-380UM	20,884
Intel® Core i3-390M Processor (3M Cache, 2.66 GHz)	I3-390M	20,367
Intel® Core i5-2300 Processor (6M Cache, up to 3.10 GHz)	I5-2300	112,000
Intel® Core i5-2310 Processor (6M Cache, up to 3.20 GHz)	I5-2310	116,000
Intel® Core i5-2320 Processor (6M Cache, up to 3.30 GHz)	I5-2320	120,000
Intel® Core i5-2380P Processor (6M Cache, up to 3.40 GHz)	I5-2380P	124,000
Intel® Core i5-2390T Processor (3M Cache, up to 3.50 GHz)	I5-2390T	55,800
Intel® Core i5-2400 Processor (6M Cache, up to 3.40 GHz)	I5-2400	124,000
Intel® Core i5-2400S Processor (6M Cache, up to 3.30 GHz)	I5-2400S	100,000
Intel® Core i5-2405S Processor (6M Cache, up to 3.30 GHz)	I5-2405S	100,000
Intel® Core i5-2410M Processor (3M Cache, up to 2.90 GHz)	I5-2410M	47,533
Intel® Core i5-2415M Processor (3M Cache, up to 2.90 GHz)	I5-2415M	47,533
Intel® Core i5-2430M Processor (3M Cache, up to 3.00 GHz)	I5-2430M	49,600
Intel® Core i5-2435M Processor (3M Cache, up to 3.00 GHz)	I5-2435M	49,600



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Intel® Core i5-2450M Processor (3M Cache, up to 3.10 GHz)	I5-2450M	51,667
Intel® Core i5-2450P Processor (6M Cache, up to 3.50 GHz)	I5-2450P	128,000
Intel® Core i5-2450M Processor (3M Cache, up to 3.10 GHz)	I5-2455M	51,667
Intel® Core i5-2467M Processor (3M Cache, up to 2.30 GHz)	I5-2467M	33,067
Intel® Core i5-2500 Processor (6M Cache, up to 3.70 GHz)	I5-2500	132,000
Intel® Core i5-2500K Processor (6M Cache, up to 3.70 GHz)	I5-2500K	132,000
Intel® Core i5-2500S Processor (6M Cache, up to 3.70 GHz)	I5-2500S	108,000
Intel® Core i5-2500T Processor (6M Cache, up to 3.30 GHz)	I5-2500T	92,000
Intel® Core i5-2510E Processor (3M Cache, up to 3.10 GHz)	I5-2510E	51,667
Intel® Core i5-2515E Processor (3M Cache, up to 3.10 GHz)	I5-2515E	51,667
Intel® Core i5-2520M Processor (3M Cache, up to 3.20 GHz)	I5-2520M	51,667
Intel® Core i5-2537M Processor (3M Cache, up to 2.30 GHz)	I5-2537M	28,933
Intel® Core i5-2540M Processor (3M Cache, up to 3.30 GHz)	I5-2540M	53,733
Intel® Core i5-2550K Processor (6M Cache, up to 3.80 GHz)	I5-2550K	136,000
Intel® Core i5-2557M Processor (3M Cache, up to 2.70 GHz)	I5-2557M	35,133
Intel® Core i5-3210M Processor (3M Cache, up to 3.10 GHz) BGA	I5-3210M	51,667
Intel® Core i5-3230M Processor (3M Cache, up to 3.20 GHz) BGA	I5-3230M	53,733
Intel® Core i5-3317U Processor (3M Cache, up to 2.60 GHz)	I5-3317U	35,133
Intel® Core i5-3320M Processor (3M Cache, up to 3.30 GHz)	I5-3320M	53,733
Intel® Core i5-3330 Processor (6M Cache, up to 3.20 GHz)	I5-3330	120,000
Intel® Core i5-3330S Processor (6M Cache, up to 3.20 GHz)	I5-3330S	108,000
Intel® Core i5-3337U Processor (3M Cache, up to 2.70 GHz)	I5-3337U	37,200
Intel® Core i5-3339Y Processor (3M Cache, up to 2.00 GHz)	I5-3339Y	31,000
Intel® Core i5-3340 Processor (6M Cache, up to 3.30 GHz)	I5-3340	124,000
Intel® Core i5-3340M Processor (3M Cache, up to 3.40 GHz)	I5-3340M	55,800
Intel® Core i5-3340S Processor (6M Cache, up to 3.30 GHz)	I5-3340S	112,000
Intel® Core i5-3350P Processor (6M Cache, up to 3.30 GHz)	I5-3350P	124,000
Intel® Core i5-3360M Processor (3M Cache, up to 3.50 GHz)	I5-3360M	57,867
Intel® Core i5-3380M Processor (3M Cache, up to 3.60 GHz)	I5-3380M	59,933
Intel® Core i5-3427U Processor (3M Cache, up to 2.80 GHz)	I5-3427U	37,200
Intel® Core i5-3437U Processor (3M Cache, up to 2.90 GHz)	I5-3437U	39,267
Intel® Core i5-3439Y Processor (3M Cache, up to 2.30 GHz)	I5-3439Y	31,000
Intel® Core i5-3450 Processor (6M Cache, up to 3.50 GHz)	I5-3450	124,000
Intel® Core i5-3450S Processor (6M Cache, up to 3.50 GHz)	I5-3450S	112,000
Intel® Core i5-3470 Processor (6M Cache, up to 3.60 GHz)	I5-3470	128,000
Intel® Core i5-3470S Processor (6M Cache, up to 3.60 GHz)	I5-3470S	116,000
Intel® Core i5-3470T Processor (3M Cache, up to 3.60 GHz)	I5-3470T	59,933
Intel® Core i5-3475S Processor (6M Cache, up to 3.60 GHz)	I5-3475S	116,000
Intel® Core i5-3550 Processor (6M Cache, up to 3.70 GHz)	I5-3550	132,000
Intel® Core i5-3550S Processor (6M Cache, up to 3.70 GHz)	I5-3550S	120,000
Intel® Core i5-3570 Processor (6M Cache, up to 3.80 GHz)	I5-3570	136,000
Intel® Core i5-3570K Processor (6M Cache, up to 3.80 GHz)	I5-3570K	136,000
Intel® Core i5-3570S Processor (6M Cache, up to 3.80 GHz)	I5-3570S	124,000
Intel® Core i5-3570T Processor (6M Cache, up to 3.30 GHz)	I5-3570T	92,000
Intel® Core i5-3610ME Processor (3M Cache, up to 3.30 GHz)	I5-3610ME	55,800
Intel® Core i5-430M Processor (3M Cache, 2.26 GHz)	I5-430M	35,501
Intel® Core i5-430UM Processor (3M cache, 1.20 GHz)	I5-430UM	18,800
Intel® Core i5-450M Processor (3M cache, 2.40 GHz)	I5-450M	37,600
Intel® Core i5-460M Processor (3M Cache, 2.53 GHz)	I5-460M	39,684
Intel® Core i5-470UM Processor (3M Cache, 1.33 GHz)	I5-470UM	20,884
Intel® Core i5-480M Processor (3M Cache, 2.66 GHz)	I5-480M	41,767
Intel® Core i5-520E Processor (3M Cache, 2.40 GHz)	I5-520E	37,600
Intel® Core i5-520M Processor (3M Cache, 2.40 GHz)	I5-520M	37,600
Intel® Core i5-520UM Processor (3M Cache, 1.06 GHz)	I5-520UM	16,607
Intel® Core i5-540M Processor (3M Cache, 2.53 GHz)	I5-540M	39,684
Intel® Core i5-540UM Processor (3M Cache, 1.20 GHz)	I5-540UM	18,800
Intel® Core i5-560M Processor (3M Cache, 2.66 GHz)	I5-560M	41,767
Intel® Core i5-560UM Processor (3M Cache, 1.33 GHz)	I5-560UM	20,884
Intel® Core i5-580M Processor (3M Cache, 2.66 GHz)	I5-580M	41,767
Intel® Core i7-2600 Processor (8M Cache, up to 3.80 GHz)	I7-2600	136,000
Intel® Core i7-2600K Processor (8M Cache, up to 3.80 GHz)	I7-2600K	136,000
Intel® Core i7-2600S Processor (8M Cache, up to 3.80 GHz)	I7-2600S	112,000
Intel® Core i7-2610UE Processor (4M Cache, up to 2.40 GHz)	I7-2610UE	31,000



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Intel® Core i7-2617M Processor (4M Cache, up to 2.60 GHz)	i7-2617M	31,000
Intel® Core i7-2620M Processor (4M Cache, up to 3.40 GHz)	i7-2620M	55,800
Intel® Core i7-2629M Processor (4M Cache, up to 3.00 GHz)	i7-2629M	43,400
Intel® Core i7-2630QM Processor (6M Cache, up to 2.90 GHz)	i7-2630QM	80,000
Intel® Core i7-2635QM Processor (6M Cache, up to 2.90 GHz)	i7-2635QM	80,000
Intel® Core i7-2637M Processor (4M Cache, up to 2.80 GHz)	i7-2637M	35,133
Intel® Core i7-2640M Processor (4M Cache, up to 3.50 GHz)	i7-2640M	57,867
Intel® Core i7-2649M Processor (4M Cache, up to 3.20 GHz)	i7-2649M	47,533
Intel® Core i7-2655LE Processor (4M Cache, up to 2.90 GHz)	i7-2655LE	45,467
Intel® Core i7-2657M Processor (4M Cache, up to 2.70 GHz)	i7-2657M	33,067
Intel® Core i7-2670QM Processor (6M Cache, up to 3.10 GHz)	i7-2670QM	88,000
Intel® Core i7-2675QM Processor (6M Cache, up to 3.10 GHz)	i7-2675QM	88,000
Intel® Core i7-2677M Processor (4M Cache, up to 2.90 GHz)	i7-2677M	37,200
Intel® Core i7-2700K Processor (8M Cache, up to 3.90 GHz)	i7-2700K	140,000
Intel® Core i7-2710QE Processor (6M Cache, up to 3.00 GHz)	i7-2710QE	84,000
Intel® Core i7-2715QE Processor (6M Cache, up to 3.00 GHz)	i7-2715QE	84,000
Intel® Core i7-2720QM Processor (6M Cache, up to 3.30 GHz)	i7-2720QM	88,000
Intel® Core i7-2760QM Processor (6M Cache, up to 3.50 GHz)	i7-2760QM	96,000
Intel® Core i7-2820QM Processor (8M Cache, up to 3.40 GHz)	i7-2820QM	92,000
Intel® Core i7-2860QM Processor (8M Cache, up to 3.60 GHz)	i7-2860QM	100,000
Intel® Core i7-2920XM Processor Extreme Edition (8M Cache, up to 3.50 GHz)	i7-2920XM	100,000
Intel® Core i7-2960XM Processor Extreme Edition (8M Cache, up to 3.70 GHz)	i7-2960XM	108,000
Intel® Core i7-3517U Processor (4M Cache, up to 3.00 GHz)	i7-3517U	39,267
Intel® Core i7-3517UE Processor (4M Cache, up to 2.80 GHz)	i7-3517UE	35,133
Intel® Core i7-3520M Processor (4M Cache, up to 3.60 GHz)	i7-3520M	59,933
Intel® Core i7-3537U Processor (4M Cache, up to 3.10 GHz)	i7-3537U	41,333
Intel® Core i7-3540M Processor (4M Cache, up to 3.70 GHz)	i7-3540M	62,000
Intel® Core i7-3555LE Processor (4M Cache, up to 3.20 GHz)	i7-3555LE	51,667
Intel® Core i7-3610QE Processor (6M Cache, up to 3.30 GHz)	i7-3610QE	92,000
Intel® Core i7-3610QM Processor (6M Cache, up to 3.30 GHz)	i7-3610QM	92,000
Intel® Core i7-3612QE Processor (6M Cache, up to 3.10 GHz)	i7-3612QE	84,000
Intel® Core i7-3612QM Processor (6M Cache, up to 3.10 GHz) BGA	i7-3612QM	84,000
Intel® Core i7-3615QE Processor (6M Cache, up to 3.30 GHz)	i7-3615QE	92,000
Intel® Core i7-3615QM Processor (6M Cache, up to 3.30 GHz)	i7-3615QM	92,000
Intel® Core i7-3630QM Processor (6M Cache, up to 3.40 GHz)	i7-3630QM	96,000
Intel® Core i7-3632QM Processor (6M Cache, up to 3.20 GHz) BGA	i7-3632QM	88,000
Intel® Core i7-3635QM Processor (6M Cache, up to 3.40 GHz)	i7-3635QM	96,000
Intel® Core i7-3667U Processor (4M Cache, up to 3.20 GHz)	i7-3667U	41,333
Intel® Core i7-3687U Processor (4M Cache, up to 3.30 GHz)	i7-3687U	43,400
Intel® Core i7-3689Y Processor (4M Cache, up to 2.60 GHz)	i7-3689Y	31,000
Intel® Core i7-3720QM Processor (6M Cache, up to 3.60 GHz)	i7-3720QM	104,000
Intel® Core i7-3740QM Processor (6M Cache, up to 3.70 GHz)	i7-3740QM	108,000
Intel® Core i7-3770 Processor (8M Cache, up to 3.90 GHz)	i7-3770	136,000
Intel® Core i7-3770K Processor (8M Cache, up to 3.90 GHz)	i7-3770K	140,000
Intel® Core i7-3770S Processor (8M Cache, up to 3.90 GHz)	i7-3770S	124,000
Intel® Core i7-3770T Processor (8M Cache, up to 3.70 GHz)	i7-3770T	100,000
Intel® Core i7-3820QM Processor (8M Cache, up to 3.70 GHz)	i7-3820QM	108,000
Intel® Core i7-3840QM Processor (8M Cache, up to 3.80 GHz)	i7-3840QM	112,000
Intel® Core i7-610E Processor (4M Cache, 2.53 GHz)	i7-610E	39,684
Intel® Core i7-620LE Processor (4M Cache, 2.00 GHz)	i7-620LE	31,333
Intel® Core i7-620LM Processor (4M Cache, 2.00 GHz)	i7-620LM	31,333
Intel® Core i7-620M Processor (4M Cache, 2.66 GHz)	i7-620M	41,673
Intel® Core i7-620UE Processor (4M Cache, 1.06 GHz)	i7-620UE	16,701
Intel® Core i7-620UM Processor (4M Cache, 1.06 GHz)	i7-620UM	16,607
Intel® Core i7-640LM Processor (4M Cache, 2.13 GHz)	i7-640LM	33,370
Intel® Core i7-640M Processor (4M Cache, 2.80 GHz)	i7-640M	43,867
Intel® Core i7-640UM Processor (4M Cache, 1.20 GHz)	i7-640UM	18,800
Intel® Core i7-660LM Processor (4M Cache, 2.26 GHz)	i7-660LM	35,501
Intel® Core i7-660UE Processor (4M Cache, 1.33 GHz)	i7-660UE	20,884
Intel® Core i7-660UM Processor (4M Cache, 1.33 GHz)	i7-660UM	20,837
Intel® Core i7-680UM Processor (4M Cache, 1.46 GHz)	i7-680UM	22,967
Intel® Core i7-970 Processor (12M Cache, 3.20 GHz, 4.80 GT/s Intel® QPI)	i7-970	144,000
Intel® Core i7-980X Processor Extreme Edition (12M Cache, 3.33 GHz, 6.40 GT/s Intel® QPI)	i7-980X	149,850



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Intel® Core i3-4000M Processor (3M Cache, 2.40 GHz)	I3-4000M	100,400
Intel® Core i3-4005U Processor (3M Cache, 1.70 GHz)	I3-4005U	71,117
Intel® Core i3-4010U Processor (3M Cache, 1.70 GHz)	I3-4010U	71,117
Intel® Core i3-4010Y Processor (3M Cache, 1.30 GHz)	I3-4010Y	54,383
Intel® Core i3-4012Y Processor (3M Cache, 1.50 GHz)	I3-4012Y	62,750
Intel® Core i3-4020Y Processor (3M Cache, 1.50 GHz)	I3-4020Y	62,750
Intel® Core i3-4025U Processor (3M Cache, 1.90 GHz)	I3-4025U	79,483
Intel® Core i3-4030U Processor (3M Cache, 1.90 GHz)	I3-4030U	79,483
Intel® Core i3-4030Y Processor (3M Cache, 1.60 GHz)	I3-4030Y	66,933
Intel® Core i3-4100E Processor (3M Cache, 2.40 GHz)	I3-4100E	100,400
Intel® Core i3-4100M Processor (3M Cache, 2.50 GHz)	I3-4100M	104,583
Intel® Core i3-4100U Processor (3M Cache, 1.80 GHz)	I3-4100U	75,300
Intel® Core i3-4102E Processor (3M Cache, 1.60 GHz)	I3-4102E	66,933
Intel® Core i3-4110E Processor (3M Cache, 2.60 GHz)	I3-4110E	108,767
Intel® Core i3-4110M Processor (3M Cache, 2.60 GHz)	I3-4110M	108,767
Intel® Core i3-4112E Processor (3M Cache, 1.80 GHz)	I3-4112E	75,300
Intel® Core i3-4120U Processor (3M Cache, 2.00 GHz)	I3-4120U	83,667
Intel® Core i3-4130 Processor (3M Cache, 3.40 GHz)	I3-4130	142,233
Intel® Core i3-4130T Processor (3M Cache, 2.90 GHz)	I3-4130T	121,317
Intel® Core i3-4150 Processor (3M Cache, 3.50 GHz)	I3-4150	146,417
Intel® Core i3-4150T Processor (3M Cache, 3.00 GHz)	I3-4150T	125,500
Intel® Core i3-4158U Processor (3M Cache, 2.00 GHz)	I3-4158U	83,667
Intel® Core i3-4160 Processor (3M Cache, 3.60 GHz)	I3-4160	150,600
Intel® Core i3-4160T Processor (3M Cache, 3.10 GHz)	I3-4160T	129,683
Intel® Core i3-4170 Processor (3M Cache, 3.70 GHz)	I3-4170	154,783
Intel® Core i3-4170T Processor (3M Cache, 3.20 GHz)	I3-4170T	133,867
Intel® Core i3-4330 Processor (4M Cache, 3.50 GHz)	I3-4330	146,417
Intel® Core i3-4330T Processor (4M Cache, 3.00 GHz)	I3-4330T	125,500
Intel® Core i3-4330TE Processor (4M Cache, 2.40 GHz)	I3-4330TE	100,400
Intel® Core i3-4340 Processor (4M Cache, 3.60 GHz)	I3-4340	150,600
Intel® Core i3-4340TE Processor (4M Cache, 2.60 GHz)	I3-4340TE	108,767
Intel® Core i3-4350 Processor (4M Cache, 3.60 GHz)	I3-4350	150,600
Intel® Core i3-4350T Processor (4M Cache, 3.10 GHz)	I3-4350T	129,683
Intel® Core i3-4360 Processor (4M Cache, 3.70 GHz)	I3-4360	154,783
Intel® Core i3-4360T Processor (4M Cache, 3.20 GHz)	I3-4360T	133,867
Intel® Core i3-4370 Processor (4M Cache, 3.80 GHz)	I3-4370	158,967
Intel® Core i3-4370T Processor (4M Cache, 3.30 GHz)	I3-4370T	138,050
Intel® Core i5-4200H Processor (3M Cache, up to 3.40 GHz)	I5-4200H	117,133
Intel® Core i5-4200M Processor (3M Cache, up to 3.10 GHz)	I5-4200M	104,583
Intel® Core i5-4200U Processor (3M Cache, up to 2.60 GHz)	I5-4200U	66,933
Intel® Core i5-4200Y Processor (3M Cache, up to 1.90 GHz)	I5-4200Y	58,567
Intel® Core i5-4202Y Processor (3M Cache, up to 2.00 GHz)	I5-4202Y	66,933
Intel® Core i5-4210H Processor (3M Cache, up to 3.50 GHz)	I5-4210H	121,317
Intel® Core i5-4210M Processor (3M Cache, up to 3.20 GHz)	I5-4210M	108,767
Intel® Core i5-4210U Processor (3M Cache, up to 2.70 GHz)	I5-4210U	71,117
Intel® Core i5-4210Y Processor (3M Cache, up to 1.90 GHz)	I5-4210Y	62,750
Intel® Core i5-4220Y Processor (3M Cache, up to 2.00 GHz)	I5-4220Y	66,933
Intel® Core i5-4250U Processor (3M Cache, up to 2.60 GHz)	I5-4250U	54,383
Intel® Core i5-4258U Processor (3M Cache, up to 2.90 GHz)	I5-4258U	100,400
Intel® Core i5-4260U Processor (3M Cache, up to 2.70 GHz)	I5-4260U	58,567
Intel® Core i5-4278U Processor (3M Cache, up to 3.10 GHz)	I5-4278U	108,767
Intel® Core i5-4288U Processor (3M Cache, up to 3.10 GHz)	I5-4288U	108,767
Intel® Core i5-4300M Processor (3M Cache, up to 3.30 GHz)	I5-4300M	108,767
Intel® Core i5-4300U Processor (3M Cache, up to 2.90 GHz)	I5-4300U	79,483
Intel® Core i5-4300Y Processor (3M Cache, up to 2.30 GHz)	I5-4300Y	66,933
Intel® Core i5-4302Y Processor (3M Cache, up to 2.30 GHz)	I5-4302Y	66,933
Intel® Core i5-4308U Processor (3M Cache, up to 3.30 GHz)	I5-4308U	117,133
Intel® Core i5-4310M Processor (3M Cache, up to 3.40 GHz)	I5-4310M	112,950
Intel® Core i5-4310U Processor (3M Cache, up to 3.00 GHz)	I5-4310U	83,667
Intel® Core i5-4330M Processor (3M Cache, up to 3.50 GHz)	I5-4330M	117,133
Intel® Core i5-4340M Processor (3M Cache, up to 3.60 GHz)	I5-4340M	121,317
Intel® Core i5-4350U Processor (3M Cache, up to 2.90 GHz)	I5-4350U	58,567
Intel® Core i5-4360U Processor (3M Cache, up to 3.00 GHz)	I5-4360U	62,750



Intel® Core Processor

Processor Group	Processor Name	CTP (MTOPs)
Intel® Core i5-4400E Processor (3M Cache, up to 3.30 GHz)	I5-4400E	112,950
Intel® Core i5-4402E Processor (3M Cache, up to 2.70 GHz)	I5-4402E	66,933
Intel® Core i5-4402EC Processor (4M Cache, up to 2.50 GHz)	I5-4402EC	104,583
Intel® Core i5-4410E Processor (3M Cache, up to 2.90 GHz)	I5-4410E	121,317
Intel® Core i5-4422E Processor (3M Cache, up to 2.90 GHz)	I5-4422E	75,300
Intel® Core i5-4430 Processor (6M Cache, up to 3.20 GHz)	I5-4430	243,000
Intel® Core i5-4430S Processor (6M Cache, up to 3.20 GHz)	I5-4430S	218,700
Intel® Core i5-4440 Processor (6M Cache, up to 3.30 GHz)	I5-4440	251,100
Intel® Core i5-4440S Processor (6M Cache, up to 3.30 GHz)	I5-4440S	226,800
Intel® Core i5-4460 Processor (6M Cache, up to 3.40 GHz)	I5-4460	259,200
Intel® Core i5-4460S Processor (6M Cache, up to 3.40 GHz)	I5-4460S	234,900
Intel® Core i5-4460T Processor (6M Cache, up to 2.70 GHz)	I5-4460T	153,900
Intel® Core i5-4570 Processor (6M Cache, up to 3.60 GHz)	I5-4570	259,200
Intel® Core i5-4570S Processor (6M Cache, up to 3.60 GHz)	I5-4570S	234,900
Intel® Core i5-4570T Processor (4M Cache, up to 3.60 GHz)	I5-4570T	121,317
Intel® Core i5-4570TE Processor (4M Cache, up to 3.30 GHz)	I5-4570TE	112,950
Intel® Core i5-4590 Processor (6M Cache, up to 3.70 GHz)	I5-4590	267,300
Intel® Core i5-4590S Processor (6M Cache, up to 3.70 GHz)	I5-4590S	243,000
Intel® Core i5-4590T Processor (6M Cache, up to 3.00 GHz)	I5-4590T	162,000
Intel® Core i5-4670 Processor (6M Cache, up to 3.80 GHz)	I5-4670	275,400
Intel® Core i5-4670K Processor (6M Cache, up to 3.80 GHz)	I5-4670K	275,400
Intel® Core i5-4670S Processor (6M Cache, up to 3.80 GHz)	I5-4670S	251,100
Intel® Core i5-4670T Processor (6M Cache, up to 3.30 GHz)	I5-4670T	186,300
Intel® Core i5-4690 Processor (6M Cache, up to 3.90 GHz)	I5-4690	283,500
Intel® Core i5-4690K Processor (6M Cache, up to 3.90 GHz)	I5-4690K	283,500
Intel® Core i5-4690S Processor (6M Cache, up to 3.90 GHz)	I5-4690S	259,200
Intel® Core i5-4690T Processor (6M Cache, up to 3.50 GHz)	I5-4690T	202,500
Intel® Core i7-4500U Processor (4M Cache, up to 3.00 GHz)	I7-4500U	75,300
Intel® Core i7-4510U Processor (4M Cache, up to 3.10 GHz)	I7-4510U	83,667
Intel® Core i7-4550U Processor (4M Cache, up to 3.00 GHz)	I7-4550U	62,750
Intel® Core i7-4558U Processor (4M Cache, up to 3.30 GHz)	I7-4558U	117,133
Intel® Core i7-4578U Processor (4M Cache, up to 3.50 GHz)	I7-4578U	125,500
Intel® Core i7-4600M Processor (4M Cache, up to 3.60 GHz)	I7-4600M	121,317
Intel® Core i7-4600U Processor (4M Cache, up to 3.30 GHz)	I7-4600U	87,850
Intel® Core i7-4610M Processor (4M Cache, up to 3.70 GHz)	I7-4610M	125,500
Intel® Core i7-4610Y Processor (4M Cache, up to 2.90 GHz)	I7-4610Y	71,117
Intel® Core i7-4650U Processor (4M Cache, up to 3.30 GHz)	I7-4650U	71,117
Intel® Core i7-4700EC Processor (8M Cache, up to 2.70 GHz)	I7-4700EC	218,700
Intel® Core i7-4700EQ Processor (6M Cache, up to 3.40 GHz)	I7-4700EQ	194,400
Intel® Core i7-4700HQ Processor (6M Cache, up to 3.40 GHz)	I7-4700HQ	194,400
Intel® Core i7-4700MQ Processor (6M Cache, up to 3.40 GHz)	I7-4700MQ	194,400
Intel® Core i7-4701EQ Processor (6M Cache, up to 3.40 GHz)	I7-4701EQ	194,400
Intel® Core i7-4702EC Processor (8M Cache, up to 2.00 GHz)	I7-4702EC	162,000
Intel® Core i7-4702HQ Processor (6M Cache, up to 3.20 GHz)	I7-4702HQ	178,200
Intel® Core i7-4702MQ Processor (6M Cache, up to 3.20 GHz)	I7-4702MQ	178,200
Intel® Core i7-4710HQ Processor (6M Cache, up to 3.50 GHz)	I7-4710HQ	202,500
Intel® Core i7-4710MQ Processor (6M Cache, up to 3.50 GHz)	I7-4710MQ	202,500
Intel® Core i7-4712HQ Processor (6M Cache, up to 3.30 GHz)	I7-4712HQ	186,300
Intel® Core i7-4712MQ Processor (6M Cache, up to 3.30 GHz)	I7-4712MQ	186,300
Intel® Core i7-4720HQ Processor (6M Cache, up to 3.60 GHz)	I7-4720HQ	210,600
Intel® Core i7-4722HQ Processor (6M Cache, up to 3.40 GHz)	I7-4722HQ	194,400
Intel® Core i7-4765T Processor (8M Cache, up to 3.00 GHz)	I7-4765T	162,000
Intel® Core i7-4770 Processor (8M Cache, up to 3.90 GHz)	I7-4770	275,400
Intel® Core i7-4770K Processor (8M Cache, up to 3.90 GHz)	I7-4770K	283,500
Intel® Core i7-4770S Processor (8M Cache, up to 3.90 GHz)	I7-4770S	251,100
Intel® Core i7-4770T Processor (8M Cache, up to 3.70 GHz)	I7-4770T	202,500
Intel® Core i7-4770TE Processor (8M Cache, up to 3.30 GHz)	I7-4770TE	186,300
Intel® Core i7-4771 Processor (8M Cache, up to 3.90 GHz)	I7-4771	283,500
Intel® Core i7-4785T Processor (8M Cache, up to 3.20 GHz)	I7-4785T	178,200
Intel® Core i7-4790 Processor (8M Cache, up to 4.00 GHz)	I7-4790	291,600
Intel® Core i7-4790K Processor (8M Cache, up to 4.40 GHz)	I7-4790K	324,000
Intel® Core i7-4790S Processor (8M Cache, up to 4.00 GHz)	I7-4790S	259,200
Intel® Core i7-4790T Processor (8M Cache, up to 3.90 GHz)	I7-4790T	218,700



Intel® Core Processor

Processor Group	Processor Name	CTP (MTOPs)
Intel® Core i7-4800MQ Processor (6M Cache, up to 3.70 GHz)	I7-4800MQ	218,700
Intel® Core i7-4810MQ Processor (6M Cache, up to 3.80 GHz)	I7-4810MQ	226,800
Intel® Core i7-4900MQ Processor (8M Cache, up to 3.80 GHz)	I7-4900MQ	226,800
Intel® Core i7-4910MQ Processor (8M Cache, up to 3.90 GHz)	I7-4910MQ	234,900
Intel® Core i3-5005U Processor (3M Cache, 2.00 GHz)	I3-5005U	83,667
Intel® Core i3-5010U Processor (3M Cache, 2.10 GHz)	I3-5010U	87,850
Intel® Core i3-5015U Processor (3M Cache, 2.10 GHz)	I3-5015U	87,850
Intel® Core i3-5020U Processor (3M Cache, 2.20 GHz)	I3-5020U	92,033
Intel® Core i3-5157U Processor (3M Cache, 2.50 GHz)	I3-5157U	104,583
Intel® Core i5-5200U Processor (3M Cache, up to 2.70 GHz)	I5-5200U	92,033
Intel® Core i5-5250U Processor (3M Cache, up to 2.70 GHz)	I5-5250U	66,933
Intel® Core i5-5257U Processor (3M Cache, up to 3.10 GHz)	I5-5257U	112,950
Intel® Core i5-5287U Processor (3M Cache, up to 3.30 GHz)	I5-5287U	121,317
Intel® Core i5-5300U Processor (3M Cache, up to 2.90 GHz)	I5-5300U	96,217
Intel® Core i5-5350H Processor (4M Cache, up to 3.50 GHz)	I5-5350H	129,683
Intel® Core i5-5350U Processor (3M Cache, up to 2.90 GHz)	I5-5350U	75,300
Intel® Core i5-5575R Processor (4M Cache, up to 3.30 GHz)	I5-5575R	226,800
Intel® Core i5-5675C Processor (4M Cache, up to 3.60 GHz)	I5-5675C	251,100
Intel® Core i5-5675R Processor (4M Cache, up to 3.60 GHz)	I5-5675R	251,100
Intel® Core i7-5500U Processor (4M Cache, up to 3.00 GHz)	I7-5500U	100,400
Intel® Core i7-5550U Processor (4M Cache, up to 3.00 GHz)	I7-5550U	83,667
Intel® Core i7-5557U Processor (4M Cache, up to 3.40 GHz)	I7-5557U	129,683
Intel® Core i7-5600U Processor (4M Cache, up to 3.20 GHz)	I7-5600U	108,767
Intel® Core i7-5650U Processor (4M Cache, up to 3.20 GHz)	I7-5650U	92,033
Intel® Core i7-5700EQ Processor (6M Cache, up to 3.40 GHz)	I7-5700EQ	210,600
Intel® Core i7-5700HQ Processor (6M Cache, up to 3.50 GHz)	I7-5700HQ	218,700
Intel® Core i7-5750HQ Processor (6M Cache, up to 3.40 GHz)	I7-5750HQ	202,500
Intel® Core i7-5775C Processor (6M Cache, up to 3.70 GHz)	I7-5775C	267,300
Intel® Core i7-5775R Processor (6M Cache, up to 3.80 GHz)	I7-5775R	267,300
Intel® Core i7-5850EQ Processor (6M Cache, up to 3.40 GHz)	I7-5850EQ	218,700
Intel® Core i7-5850HQ Processor (6M Cache, up to 3.60 GHz)	I7-5850HQ	218,700
Intel® Core i7-5950HQ Processor (6M Cache, up to 3.80 GHz)	I7-5950HQ	234,900
Intel® Core M-5Y10 Processor (4M Cache, up to 2.00 GHz)	5Y10	33,467
Intel® Core M-5Y10a Processor (4M Cache, up to 2.00 GHz)	5Y10A	33,467
Intel® Core M-5Y10c Processor (4M Cache, up to 2.00 GHz)	5Y10C	33,467
Intel® Core M-5Y31 Processor (4M Cache, up to 2.40 GHz)	5Y31	37,650
Intel® Core M-5Y51 Processor (4M Cache, up to 2.60 GHz)	5Y51	46,017
Intel® Core M-5Y70 Processor (4M Cache, up to 2.60 GHz)	5Y70	46,017
Intel® Core M-5Y71 Processor (4M Cache, up to 2.90 GHz)	5Y71	50,200
Intel® Core i3-6006U Processor (3M Cache, 2.00 GHz)	I3-6006U	109,000
Intel® Core i3-6098P Processor (3M Cache, 3.60 GHz)	I3-6098P	196,200
Intel® Core i3-6100 Processor (3M Cache, 3.70 GHz)	I3-6100	201,650
Intel® Core i3-6100E Processor (3M Cache, 2.70 GHz)	I3-6100E	147,150
Intel® Core i3-6100H Processor (3M Cache, 2.70 GHz)	I3-6100H	147,150
Intel® Core i3-6100T Processor (3M Cache, 3.20 GHz)	I3-6100T	174,400
Intel® Core i3-6100TE Processor (4M Cache, 2.70 GHz)	I3-6100TE	147,150
Intel® Core i3-6100U Processor (3M Cache, 2.30 GHz)	I3-6100U	125,350
Intel® Core i3-6102E Processor (3M Cache, 1.90 GHz)	I3-6102E	103,550
Intel® Core i3-6157U Processor (3M Cache, 2.40 GHz)	I3-6157U	130,800
Intel® Core i3-6167U Processor (3M Cache, 2.70 GHz)	I3-6167U	147,150
Intel® Core i3-6300 Processor (4M Cache, 3.80 GHz)	I3-6300	207,100
Intel® Core i3-6300T Processor (4M Cache, 3.30 GHz)	I3-6300T	179,850
Intel® Core i3-6320 Processor (4M Cache, 3.90 GHz)	I3-6320	212,550
Intel® Core i5-6198DU Processor (3M Cache, up to 2.80 GHz)	I5-6198DU	125,350
Intel® Core i5-6200U Processor (3M Cache, up to 2.80 GHz)	I5-6200U	125,350
Intel® Core i5-6260U Processor (4M Cache, up to 2.90 GHz)	I5-6260U	98,100
Intel® Core i5-6267U Processor (4M Cache, up to 3.30 GHz)	I5-6267U	158,050
Intel® Core i5-6287U Processor (4M Cache, up to 3.50 GHz)	I5-6287U	168,950
Intel® Core i5-6300HQ Processor (6M Cache, up to 3.20 GHz)	I5-6300HQ	233,833
Intel® Core i5-6300U Processor (3M Cache, up to 3.00 GHz)	I5-6300U	130,800
Intel® Core i5-6350HQ Processor (6M Cache, up to 3.20 GHz)	I5-6350HQ	233,833
Intel® Core i5-6360U Processor (4M Cache, up to 3.10 GHz)	I5-6360U	109,000
Intel® Core i5-6400 Processor (6M Cache, up to 3.30 GHz)	I5-6400	274,500



Intel® Core Processor

Processor Group	Processor Name	CTP (MTOPs)
Intel® Core i5-6400T Processor (6M Cache, up to 2.80 GHz)	I5-6400T	223,667
Intel® Core i5-6402P Processor (6M Cache, up to 3.40 GHz)	I5-6402P	284,667
Intel® Core i5-6440EQ Processor (6M Cache, up to 3.40 GHz)	I5-6440EQ	274,500
Intel® Core i5-6440HQ Processor (6M Cache, up to 3.50 GHz)	I5-6440HQ	264,333
Intel® Core i5-6442EQ Processor (6M Cache, up to 2.70 GHz)	I5-6442EQ	193,167
Intel® Core i5-6500 Processor (6M Cache, up to 3.60 GHz)	I5-6500	325,333
Intel® Core i5-6500T Processor (6M Cache, up to 3.10 GHz)	I5-6500T	254,167
Intel® Core i5-6500TE Processor (6M Cache, up to 3.30 GHz)	I5-6500TE	233,833
Intel® Core i5-6585R Processor (6M Cache, up to 3.60 GHz)	I5-6585R	284,667
Intel® Core i5-6600 Processor (6M Cache, up to 3.90 GHz)	I5-6600	335,500
Intel® Core i5-6600K Processor (6M Cache, up to 3.90 GHz)	I5-6600K	355,833
Intel® Core i5-6600T Processor (6M Cache, up to 3.50 GHz)	I5-6600T	274,500
Intel® Core i5-6685R Processor (6M Cache, up to 3.80 GHz)	I5-6685R	325,333
Intel® Core i7-6498DU Processor (4M Cache, up to 3.10 GHz)	I7-6498DU	136,250
Intel® Core i7-6500U Processor (4M Cache, up to 3.10 GHz)	I7-6500U	136,250
Intel® Core i7-6560U Processor (4M Cache, up to 3.20 GHz)	I7-6560U	119,900
Intel® Core i7-6567U Processor (4M Cache, up to 3.60 GHz)	I7-6567U	179,850
Intel® Core i7-6600U Processor (4M Cache, up to 3.40 GHz)	I7-6600U	141,700
Intel® Core i7-6650U Processor (4M Cache, up to 3.40 GHz)	I7-6650U	119,900
Intel® Core i7-6660U Processor (4M Cache, up to 3.40 GHz)	I7-6660U	130,800
Intel® Core i7-6700 Processor (8M Cache, up to 4.00 GHz)	I7-6700	345,667
Intel® Core i7-6700HQ Processor (6M Cache, up to 3.50 GHz)	I7-6700HQ	264,333
Intel® Core i7-6700K Processor (8M Cache, up to 4.20 GHz)	I7-6700K	406,667
Intel® Core i7-6700T Processor (8M Cache, up to 3.60 GHz)	I7-6700T	284,667
Intel® Core i7-6700TE Processor (8M Cache, up to 3.40 GHz)	I7-6700TE	244,000
Intel® Core i7-6770HQ Processor (6M Cache, up to 3.50 GHz)	I7-6770HQ	264,333
Intel® Core i7-6785R Processor (8M Cache, up to 3.90 GHz)	I7-6785R	335,500
Intel® Core i7-6820EQ Processor (8M Cache, up to 3.50 GHz)	I7-6820EQ	284,667
Intel® Core i7-6820HK Processor (8M Cache, up to 3.60 GHz)	I7-6820HK	274,500
Intel® Core i7-6820HQ Processor (8M Cache, up to 3.60 GHz)	I7-6820HQ	274,500
Intel® Core i7-6822EQ Processor (8M Cache, up to 2.80 GHz)	I7-6822EQ	203,333
Intel® Core i7-6870HQ Processor (8M Cache, up to 3.60 GHz)	I7-6870HQ	274,500
Intel® Core i7-6920HQ Processor (8M Cache, up to 3.80 GHz)	I7-6920HQ	294,833
Intel® Core i7-6970HQ Processor (8M Cache, up to 3.70 GHz)	I7-6970HQ	284,667
Intel® Core m3-6Y30 Processor (4M Cache, up to 2.20 GHz)	M3-6Y30	49,050
Intel® Core m5-6Y54 Processor (4M Cache, up to 2.70 GHz)	M5-6Y54	59,950
Intel® Core m5-6Y57 Processor (4M Cache, up to 2.80 GHz)	M5-6Y57	59,950
Intel® Core m7-6Y75 Processor (4M Cache, up to 3.10 GHz)	M7-6Y75	65,400
Intel® Core i3-7100 Processor (3M Cache, 3.90 GHz)	I3-7100	212,550
Intel® Core i3-7100E Processor (3M Cache, 2.90 GHz)	I3-7100E	158,050
Intel® Core i3-7100H Processor (3M Cache, 3.00 GHz)	I3-7100H	163,500
Intel® Core i3-7100T Processor (3M Cache, 3.40 GHz)	I3-7100T	185,300
Intel® Core i3-7100U Processor (3M Cache, 2.40 GHz)	I3-7100U	130,800
Intel® Core i3-7101E Processor (3M Cache, 3.90 GHz)	I3-7101E	212,550
Intel® Core i3-7101TE Processor (3M Cache, 3.40 GHz)	I3-7101TE	185,300
Intel® Core i3-7102E Processor (3M Cache, 2.10 GHz)	I3-7102E	114,450
Intel® Core i3-7130U Processor (3M Cache, 2.70 GHz)	I3-7130U	147,150
Intel® Core i3-7167U Processor (3M Cache, 2.80 GHz)	I3-7167U	152,600
Intel® Core i3-7300 Processor (4M Cache, 4.00 GHz)	I3-7300	218,000
Intel® Core i3-7300T Processor (4M Cache, 3.50 GHz)	I3-7300T	190,750
Intel® Core i3-7320 Processor (4M Cache, 4.10 GHz)	I3-7320	223,450
Intel® Core i3-7320T Processor (4M Cache, 3.60 GHz)	I3-7320T	196,200
Intel® Core i3-7350K Processor (4M Cache, 4.20 GHz)	I3-7350K	228,900
Intel® Core i5-7200U Processor (3M Cache, up to 3.10 GHz)	I5-7200U	136,250
Intel® Core i5-7260U Processor (4M Cache, up to 3.40 GHz)	I5-7260U	119,900
Intel® Core i5-7267U Processor (4M Cache, up to 3.50 GHz)	I5-7267U	168,950
Intel® Core i5-7287U Processor (4M Cache, up to 3.70 GHz)	I5-7287U	179,850
Intel® Core i5-7300HQ Processor (6M Cache, up to 3.50 GHz)	I5-7300HQ	254,167
Intel® Core i5-7300U Processor (3M Cache, up to 3.50 GHz)	I5-7300U	141,700
Intel® Core i5-7360U Processor (4M Cache, up to 3.60 GHz)	I5-7360U	125,350
Intel® Core i5-7400 Processor (6M Cache, up to 3.50 GHz)	I5-7400	305,000
Intel® Core i5-7400T Processor (6M Cache, up to 3.00 GHz)	I5-7400T	244,000
Intel® Core i5-7440EQ Processor (6M Cache, up to 3.60 GHz)	I5-7440EQ	294,833



Intel® Core Processor

Processor Group	Processor Name	CTP (MTOPs)
Intel® Core i5-7440HQ Processor (6M Cache, up to 3.80 GHz)	I5-7440HQ	284,667
Intel® Core i5-7442EQ Processor (6M Cache, up to 2.90 GHz)	I5-7442EQ	213,500
Intel® Core i5-7500 Processor (6M Cache, up to 3.80 GHz)	I5-7500	345,667
Intel® Core i5-7500T Processor (6M Cache, up to 3.30 GHz)	I5-7500T	274,500
Intel® Core i5-7600 Processor (6M Cache, up to 4.10 GHz)	I5-7600	355,833
Intel® Core i5-7600K Processor (6M Cache, up to 4.20 GHz)	I5-7600K	386,333
Intel® Core i5-7600T Processor (6M Cache, up to 3.70 GHz)	I5-7600T	284,667
Intel® Core i5-7Y54 Processor (4M Cache, up to 3.20 GHz)	I5-7Y54	65,400
Intel® Core i5-7Y57 Processor (4M Cache, up to 3.30 GHz)	I5-7Y57	65,400
Intel® Core i7-7500U Processor (4M Cache, up to 3.50 GHz)	I7-7500U	147,150
Intel® Core i7-7560U Processor (4M Cache, up to 3.80 GHz)	I7-7560U	130,800
Intel® Core i7-7567U Processor (4M Cache, up to 4.00 GHz)	I7-7567U	190,750
Intel® Core i7-7600U Processor (4M Cache, up to 3.90 GHz)	I7-7600U	152,600
Intel® Core i7-7660U Processor (4M Cache, up to 4.00 GHz)	I7-7660U	136,250
Intel® Core i7-7700 Processor (8M Cache, up to 4.20 GHz)	I7-7700	366,000
Intel® Core i7-7700HQ Processor (6M Cache, up to 3.80 GHz)	I7-7700HQ	284,667
Intel® Core i7-7700K Processor (8M Cache, up to 4.50 GHz)	I7-7700K	427,000
Intel® Core i7-7700T Processor (8M Cache, up to 3.80 GHz)	I7-7700T	294,833
Intel® Core i7-7820EQ Processor (8M Cache, up to 3.70 GHz)	I7-7820EQ	305,000
Intel® Core i7-7820HK Processor (8M Cache, up to 3.90 GHz)	I7-7820HK	294,833
Intel® Core i7-7820HQ Processor (8M Cache, up to 3.90 GHz)	I7-7820HQ	294,833
Intel® Core i7-7920HQ Processor (8M Cache, up to 4.10 GHz)	I7-7920HQ	315,167
Intel® Core i7-7Y75 Processor (4M Cache, up to 3.60 GHz)	I7-7Y75	70,850
Intel® Core m3-7Y30 Processor (4M Cache, 2.60 GHz)	M3-7Y30	54,500
Intel® Core m3-7Y32 Processor (4M Cache, up to 3.00 GHz)	M3-7Y32	59,950
Intel® Core i3-8100 Processor (6M Cache, 3.60 GHz)	I3-8100	366,000
Intel® Core i3-8100T Processor (6M Cache, 3.10 GHz)	I3-8100T	315,167
Intel® Core i3-8300 Processor (8M Cache, 3.70 GHz)	I3-8300	376,167
Intel® Core i3-8300T Processor (8M Cache, 3.20 GHz)	I3-8300T	325,333
Intel® Core i3-8350K Processor (8M Cache, 4.00 GHz)	I3-8350K	406,667
Intel® Core i5-8250U Processor (6M Cache, up to 3.40 GHz)	I5-8250U	162,667
Intel® Core i5-8305G Processor with Radeon RX Vega M GL graphics (6M Cache, up to 3.80 GHz)	I5-8305G	284,667
Intel® Core i5-8350U Processor (6M Cache, up to 3.60 GHz)	I5-8350U	172,833
Intel® Core i5-8400 Processor (9M Cache, up to 4.00 GHz)	I5-8400	416,733
Intel® Core i5-8400T Processor (9M Cache, up to 3.30 GHz)	I5-8400T	253,017
Intel® Core i5-8500 Processor (9M Cache, up to 4.10 GHz)	I5-8500	446,500
Intel® Core i5-8500T Processor (9M Cache, up to 3.50 GHz)	I5-8500T	312,550
Intel® Core i5-8600 Processor (9M Cache, up to 4.30 GHz)	I5-8600	461,383
Intel® Core i5-8600K Processor (9M Cache, up to 4.30 GHz)	I5-8600K	535,800
Intel® Core i5-8600T Processor (9M Cache, up to 3.70 GHz)	I5-8600T	342,317
Intel® Core i7-8550U Processor (8M Cache, up to 4.00 GHz)	I7-8550U	183,000
Intel® Core i7-8650U Processor (8M Cache, up to 4.20 GHz)	I7-8650U	193,167
Intel® Core i7-8700 Processor (12M Cache, up to 4.60 GHz)	I7-8700	476,267
Intel® Core i7-8700K Processor (12M Cache, up to 4.70 GHz)	I7-8700K	550,683
Intel® Core i7-8700T Processor (12M Cache, up to 4.00 GHz)	I7-8700T	357,200
Intel® Core i7-8705G Processor with Radeon RX Vega M GL graphics (8M Cache, up to 4.10 GHz)	I7-8705G	315,167
Intel® Core i7-8706G Processor with Radeon RX Vega M GL graphics (8M Cache, up to 4.10 GHz)	I7-8706G	315,167
Intel® Core i7-8709G Processor with Radeon RX Vega M GH graphics (8M Cache, up to 4.10 GHz)	I7-8709G	315,167
Intel® Core i7-8809G Processor with Radeon RX Vega M GH graphics (8M Cache, up to 4.20 GHz)	I7-8809G	315,167
Intel® Core i5-7640X X-series Processor (6M Cache, up to 4.20 GHz)	I5-7640X	406,667
Intel® Core i7-3820 Processor (10M Cache, up to 3.80 GHz)	I7-3820	144,000
Intel® Core i7-3920XM Processor Extreme Edition (8M Cache, up to 3.80 GHz)	I7-3920XM	116,000
Intel® Core i7-3930K Processor (12M Cache, up to 3.80 GHz)	I7-3930K	189,867
Intel® Core i7-3940XM Processor Extreme Edition (8M Cache, up to 3.90 GHz)	I7-3940XM	120,000
Intel® Core i7-3960X Processor Extreme Edition (15M Cache, up to 3.90 GHz)	I7-3960X	195,800
Intel® Core i7-3970X Processor Extreme Edition (15M Cache, up to 4.00 GHz)	I7-3970X	207,667
Intel® Core i7-4820K Processor (10M Cache, up to 3.90 GHz)	I7-4820K	148,000
Intel® Core i7-4930K Processor (12M Cache, up to 3.90 GHz)	I7-4930K	201,733
Intel® Core i7-4930MX Processor Extreme Edition (8M Cache, up to 3.90 GHz)	I7-4930MX	243,000
Intel® Core i7-4940MX Processor Extreme Edition (8M Cache, up to 4.00 GHz)	I7-4940MX	251,100
Intel® Core i7-4960X Processor Extreme Edition (15M Cache, up to 4.00 GHz)	I7-4960X	213,600
Intel® Core i7-5820K Processor (15M Cache, up to 3.60 GHz)	I7-5820K	396,550
Intel® Core i7-5930K Processor (15M Cache, up to 3.70 GHz)	I7-5930K	420,583



Intel® Core Processor

Processor Group	Processor Name	CTP (MTOPs)
Intel® Core i7-5960X Processor Extreme Edition (20M Cache, up to 3.50 GHz)	I7-5960X	478,000
Intel® Core i7-6800K Processor (15M Cache, up to 3.60 GHz)	I7-6800K	408,567
Intel® Core i7-6850K Processor (15M Cache, up to 3.80 GHz)	I7-6850K	432,600
Intel® Core i7-6900K Processor (20M Cache, up to 3.70 GHz)	I7-6900K	509,867
Intel® Core i7-6950X Processor Extreme Edition (25M Cache, up to 3.50 GHz)	I7-6950X	595,500
Intel® Core i7-7740X X-series Processor (8M Cache, up to 4.50 GHz)	I7-7740X	437,167
Intel® Core i7-7800X X-series Processor (8.25M Cache, up to 4.00 GHz)	I7-7800X	901,833
Intel® Core i7-7820X X-series Processor (11M Cache, up to 4.30 GHz)	I7-7820X	1,219,200
Intel® Core i9-7900X X-series Processor (13.75M Cache, up to 4.30 GHz)	I9-7900X	1,384,900
Intel® Core i9-7920X X-series Processor (16.50M Cache, up to 4.30 GHz)	I9-7920X	1,451,933
Intel® Core i9-7940X X-series Processor (19.25M Cache, up to 4.30 GHz)	I9-7940X	1,803,167
Intel® Core i9-7960X X-series Processor (22M Cache, up to 4.20 GHz)	I9-7960X	1,855,467
Intel® Core i9-7980XE Extreme Edition Processor (24.75M Cache, up to 4.20 GHz)	I9-7980XE	1,933,533

Intel Corporation is providing the CTP Product Matrix for those customers located in countries where the CTP is still required as a measurement of processor performance. BIS no longer requires exporters to determine the CTP. All information provided in the CTP Product Matrix is strictly a recommendation to the user, and should be used in conjunction with the local country regulation requirements. All the information contained herein are based on Intel product specifications and are subject to change without notice. Intel makes no representation or warranty as to the accuracy or reliability of such specifications. These calculations are provided "AS IS" with no warranties whatsoever, including any warranty of merchantability, noninfringement, fitness for any particular purpose or any warranty otherwise arising out of any proposal, specification or sample. Intel disclaims all liability, including liability for infringement of any proprietary rights, relating to use of information in these calculations. No license, express or implied, by estoppel or otherwise, to any intellectual property rights is granted herein.