



Intel® Xeon® Scalable Processors

Processor Group	Processor Name	CTP (MTOPs)
Intel® Xeon® Platinum 8180 Processor (38.5M Cache, 2.50 GHz)	8180	2,871,667
Intel® Xeon® Platinum 8176M Processor (38.5M Cache, 2.10 GHz)	8176M	2,412,200
Intel® Xeon® Platinum 8176F Processor (38.5M Cache, 2.10 GHz)	8176F	2,412,200
Intel® Xeon® Platinum 8176 Processor (38.5M Cache, 2.10 GHz)	8176	2,412,200
Intel® Xeon® Platinum 8170M Processor (35.75M Cache, 2.10 GHz)	8170M	2,242,100
Intel® Xeon® Platinum 8170 Processor (35.75M Cache, 2.10 GHz)	8170	2,242,100
Intel® Xeon® Platinum 8168 Processor (33M Cache, 2.70 GHz)	8168	2,664,000
Intel® Xeon® Platinum 8164 Processor (35.75M Cache, 2.00 GHz)	8164	2,135,333
Intel® Xeon® Platinum 8160T Processor (33M Cache, 2.10 GHz)	8160T	2,072,000
Intel® Xeon® Platinum 8160M Processor (33M Cache, 2.10 GHz)	8160M	2,072,000
Intel® Xeon® Platinum 8160F Processor (33M Cache, 2.10 GHz)	8160F	2,072,000
Intel® Xeon® Platinum 8160 Processor (33M Cache, 2.10 GHz)	8160	2,072,000
Intel® Xeon® Platinum 8158 Processor (24.75M Cache, 3.00 GHz)	8158	1,502,000
Intel® Xeon® Platinum 8156 Processor (16.5M Cache, 3.60 GHz)	8156	636,000
Intel® Xeon® Platinum 8153 Processor (22M Cache, 2.00 GHz)	8153	1,325,333
Intel® Xeon® Gold 6154 Processor (24.75M Cache, 3.00 GHz)	6154	2,231,000
Intel® Xeon® Gold 6152 Processor (30.25M Cache, 2.10 GHz)	6152	1,901,900
Intel® Xeon® Gold 6150 Processor (24.75M Cache, 2.70 GHz)	6150	2,007,900
Intel® Xeon® Gold 6148F Processor (27.5M Cache, 2.40 GHz)	6148F	1,979,200
Intel® Xeon® Gold 6148 Processor (27.5M Cache, 2.40 GHz)	6148	1,979,200
Intel® Xeon® Gold 6146 Processor (24.75M Cache, 3.20 GHz)	6146	1,602,133
Intel® Xeon® Gold 6144 Processor (24.75M Cache, 3.50 GHz)	6144	1,185,333
Intel® Xeon® Gold 6142M Processor (22M Cache, 2.60 GHz)	6142M	1,722,933
Intel® Xeon® Gold 6142F Processor (22M Cache, 2.60 GHz)	6142F	1,722,933
Intel® Xeon® Gold 6142 Processor (22M Cache, 2.60 GHz)	6142	1,722,933
Intel® Xeon® Gold 6140M Processor (24.75M Cache, 2.30 GHz)	6140M	1,710,433
Intel® Xeon® Gold 6140 Processor (24.75M Cache, 2.30 GHz)	6140	1,710,433
Intel® Xeon® Gold 6138T Processor (27.5M Cache, 2.00 GHz)	6138T	1,649,333
Intel® Xeon® Gold 6138F Processor (27.5M Cache, 2.00 GHz)	6138F	1,649,333
Intel® Xeon® Gold 6138 Processor (27.5M Cache, 2.00 GHz)	6138	1,649,333
Intel® Xeon® Gold 6136 Processor (24.75M Cache, 3.00 GHz)	6136	1,502,000
Intel® Xeon® Gold 6134M Processor (24.75M Cache, 3.20 GHz)	6134M	1,083,733
Intel® Xeon® Gold 6134 Processor (24.75M Cache, 3.20 GHz)	6134	1,083,733
Intel® Xeon® Gold 6132 Processor (19.25M Cache, 2.60 GHz)	6132	1,512,333
Intel® Xeon® Gold 6130T Processor (22M Cache, 2.10 GHz)	6130T	1,391,600
Intel® Xeon® Gold 6130F Processor (22M Cache, 2.10 GHz)	6130F	1,391,600
Intel® Xeon® Gold 6130 Processor (22M Cache, 2.10 GHz)	6130	1,391,600
Intel® Xeon® Gold 6128 Processor (19.25M Cache, 3.40 GHz)	6128	876,067
Intel® Xeon® Gold 6126T Processor (19.25M Cache, 2.60 GHz)	6126T	1,301,733
Intel® Xeon® Gold 6126F Processor (19.25M Cache, 2.60 GHz)	6126F	1,301,733
Intel® Xeon® Gold 6126 Processor (19.25M Cache, 2.60 GHz)	6126	1,301,733
Intel® Xeon® Gold 5122 Processor (16.5M Cache, 3.60 GHz)	5122	636,000
Intel® Xeon® Gold 5120T Processor (19.25M Cache, 2.20 GHz)	5120T	742,500
Intel® Xeon® Gold 5120 Processor (19.25M Cache, 2.20 GHz)	5120	742,500
Intel® Xeon® Gold 5119T Processor (19.25M Cache, 1.90 GHz)	5119T	641,250
Intel® Xeon® Gold 5118 Processor (16.5M Cache, 2.30 GHz)	5118	667,767
Intel® Xeon® Gold 5115 Processor (13.75M Cache, 2.40 GHz)	5115	583,600
Intel® Xeon® Silver 4116T Processor (16.5M cache, 2.10 GHz)	4116T	609,700
Intel® Xeon® Silver 4116 Processor (16.5M Cache, 2.10 GHz)	4116	609,700
Intel® Xeon® Silver 4114T Processor (13.75M Cache, 2.20 GHz)	4114T	534,967
Intel® Xeon® Silver 4114 Processor (13.75M Cache, 2.20 GHz)	4114	534,967
Intel® Xeon® Silver 4112 Processor (8.25M Cache, 2.60 GHz)	4112	264,333
Intel® Xeon® Silver 4110 Processor (11M Cache, 2.10 GHz)	4110	411,600



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Intel® Xeon® Silver 4109T Processor (11M Cache, 2.00 GHz)	4109T	392,000
Intel® Xeon® Silver 4108 Processor (11M Cache, 1.80 GHz)	4108	352,800
Intel® Xeon® Bronze 3106 Processor (11M Cache, 1.70 GHz)	3106	333,200
Intel® Xeon® Bronze 3104 Processor (8.25M Cache, 1.70 GHz)	3104	253,017
Intel® Xeon® Platinum 8180M Processor (38.5M Cache, 2.50 GHz)	8180M	2,871,667

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