

NEW 2nd Gen Intel® Xeon® Scalable Processor SKUs



24-Feb-20

Model	# of Cores	Cache (MB)	TDP (W)	Processor Base Frequency (GHz)	Max Turbo Frequency Rate (GHz)	Intel® Optane™ Persistent Memory Support	Max Memory Size (dependent on memory type)	Maximum Memory Speed
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Gold 6200 Series

6258R	28	38.5	205	2.7	4.0	Yes	1 TB	2933 MHz
6256	12	33	205	3.6	4.5	Yes	1 TB	2933 MHz
6250	8	35.75	185	3.9	4.5	Yes	1 TB	2933 MHz
6248R	24	35.75	205	3.0	4.0	Yes	1 TB	2933 MHz
6246R	16	35.75	205	3.4	4.1	Yes	1 TB	2933 MHz
6242R	20	35.75	205	3.1	4.1	Yes	1 TB	2933 MHz
6240R	24	35.75	165	2.4	4.0	Yes	1 TB	2933 MHz
6238R	28	38.5	165	2.2	4.0	Yes	1 TB	2933 MHz
6230R	26	35.75	150	2.1	4.0	Yes	1 TB	2933 MHz
6226R	16	22	150	2.9	3.9	Yes	1 TB	2933 MHz
6208U	16	22	150	2.9	3.9	Yes	1 TB	2933 MHz

Gold 5200 Series

5220R	24	35.75	150	2.2	4.0	Yes	1 TB	2667 MHz
5218R	20	27.5	125	2.1	4.0	Yes	1 TB	2667 MHz

Silver 4200 Series

4215R	8	11	130	3.2	3.5	Yes	1 TB	2400 MHz
4214R	12	16.5	100	2.4	3.5	Yes	1 TB	2400 MHz
4210R	10	13.75	100	2.4	3.2	Yes	1 TB	2400 MHz
4210T	10	13.75	95	2.3	3.2	No	1 TB	2400 MHz

Bronze 3200 Series

3206R	8	11	85	1.9	1.9	No	1 TB	2133 MHz
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