

Intel Xeon Gold 5120 / 2.2 GHz processor - Box



12-05-2024

SKU	BX806735120
Produktbeskrivelse:	Intel Xeon Gold 5120 / 2.2 GHz Processor - Box
Produkttype:	Processor
Processortype:	Intel Xeon Gold 5120
Antal kerner:	14-kerne / 28 tråde
Cache:	19.25 MB
Kompatibel Processor Tilslutning:	LGA3647 Socket
Antal processorer:	1

Generelt

Produkttype:	Processor	Pakketype:	Intel Boxed
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Diverse

Processor

Type / Model:	Intel Xeon Gold 5120
Antal kerner:	14-kerne
Antal tråde:	28 tråde
Cache:	19.25 MB
Detaljer for cache-hukommelse:	L3 - Smart Cache - 19,25 MB
Antal processorer:	1
Clock-frekvens:	2.2 GHz
Max Turbo Speed:	3.2 GHz
Kompatibel Processor Tilslutning:	LGA3647 Socket
Fremstillingsproces:	14 nm
Termisk designeffekt:	105 W
Termisk specifikation:	81 °C

Processor

DesignEgenskaber:

Hyper-Threading teknologi, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, streaming SIMD extensions 4.1, streaming SIMD extensions 4.2, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Intel vPro Technology, Intel Advanced Vector Extensions 2 (AVX2.0), Intel TSX-NI, Intel Speed Shift Technology, Intel Advanced Vector Extensions 512 (AVX-512), Mode-based Execute Control (MBE), Intel Volume Management Device (VMD)

