

Intel Xeon Gold 6230N / 2.3 GHz processor - OEM



16-05-2024

SKU	CD8069504283604
Produktbeskrivelse:	Intel Xeon Gold 6230N / 2.3 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon Gold 6230N
Antal kerner:	20-kerne / 40 tråde
Cache:	27.5 MB
Antal processorer:	1
Clock-frekvens:	2.3 GHz

Generelt

Produkttype:	Processor	Pakketype:	OEM/bakke
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Diverse

Processor

Type / Model:	Intel Xeon Gold 6230N
Antal kerner:	20-kerne
Antal tråde:	40 tråde
Cache:	27.5 MB
Detaljer for cache-hukommelse:	Smart Cache - 28 MB
Antal processorer:	1
Clock-frekvens:	2.3 GHz
Max Turbo Speed:	3.5 GHz
Fremstillingsproces:	14 nm
Termisk designeffekt:	125 W
Termisk specifikation:	78 °C
PCI Express-revision:	3.0
Antal PCI Express-spor:	48

Processor

DesignEgenskaber:

Enhanced SpeedStep technology, Hyper-Threading teknologi, Execute Disable Bit funktion, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Intel Virtualization Technology for Directed I/O (VT-d), Intel vPro Technology, Intel VT-x with Extended Page Tables (EPT), Intel TSX-NI, Intel Speed Shift Technology, Intel Optane Memory Supported, Intel Advanced Vector Extensions 512 (AVX-512), Mode-based Execute Control (MBE), Intel Volume Management Device (VMD), Intel Run Sure Technology, Intel Deep Learning Boost (DL Boost), Intel Resource Director Technology (RDT)