

Intel Xeon Gold 6238M / 2.1 GHz processor - OEM



21-05-2024

SKU	CD8069504284604
Produktbeskrivelse:	Intel Xeon Gold 6238M / 2.1 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon Gold 6238M
Antal kerner:	22-kerne / 44 tråde
Cache:	30.25 MB
Antal processorer:	1
Clock-frekvens:	2.1 GHz

Generelt

Produkttype:	Processor	Pakketype:	OEM/bakke
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Diverse

Processor

Type / Model:	Intel Xeon Gold 6238M
Antal kerner:	22-kerne
Antal tråde:	44 tråde
Cache:	30.25 MB
Detaljer for cache-hukommelse:	Smart Cache - 30 MB
Antal processorer:	1
Clock-frekvens:	2.1 GHz
Max Turbo Speed:	3.7 GHz
Fremstillingsproces:	14 nm
Termisk designeffekt:	140 W
Termisk specifikation:	92 °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)