

Intel Xeon Gold 5218B / 2.3 GHz processor - OEM



23-05-2024

SKU	CD8069504295701
Produktbeskrivelse:	Intel Xeon Gold 5218B / 2.3 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon Gold 5218B
Antal kerner:	16-core / 32 tråde
Cache:	22 MB
Kompatibel Processor Tilslutning:	LGA3647 Socket
Antal processorer:	1

Generelt

Produkttype:	Processor	Service & Support:	Begrænset garanti - 3 år
--------------	-----------	--------------------	--------------------------

Producentgaranti

Diverse

Pakketype:	OEM/bakke
------------	-----------

Processor

Type / Model:	Intel Xeon Gold 5218B
Antal kerner:	16-core
Antal tråde:	32 tråde
Cache:	22 MB
Detaljer for cache-hukommelse:	Smart Cache - 22 MB
Antal processorer:	1
Clock-frekvens:	2.3 GHz
Max Turbo Speed:	3.9 GHz
Kompatibel Processor Tilslutning:	LGA3647 Socket
Fremstillingsproces:	14 nm
Termisk designeffekt:	125 W
Termisk specifikation:	87 °C
PCI Express-revision:	3.0



Processor

Antal PCI Express-
spor:

48

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 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), Intel vPro Platform
Eligibility

