

# Intel Xeon Gold 6538Y+ / 2.2 GHz processor - OEM



Ikke på lager

SKU	PK8072205499900
Produktbeskrivelse:	Intel Xeon Gold 6538Y+ / 2.2 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon Gold 6538Y+ (5. Gen)
Antal kerner:	32-kerne / 64 tråde
Cache:	60 MB
Kompatibel Processor Tilslutning:	FCLGA4677 Socket
Antal processorer:	1

## Generelt

Produkttype:

Processor

## Diverse

Pakketype:

OEM/bakke

## Processor

Type / Model:	Intel Xeon Gold 6538Y+ (5. Gen)
Antal kerner:	32-kerne
Antal tråde:	64 tråde
Cache:	60 MB
Detaljer for cache-hukommelse:	60 MB
Antal processorer:	1
Clock-frekvens:	2.2 GHz
Max Turbo Speed:	4 GHz
Kompatibel Processor Tilslutning:	FCLGA4677 Socket
Fremstillingsproces:	10 nm
Termisk designeffekt:	225 W
Termisk specifikation:	90 °C
PCI Express-revision:	5.0
Antal PCI Express-spør:	80

## Processor

### DesignEgenskaber:

Hyper-Threading teknologi, Execute Disable Bit funktion, Intel 64 Technology, Intel Trusted Execution Technology, Intel Turbo Boost Technology 2.0, Intel Advanced Vector Extensions (AVX), Intel AES New Instructions (AES-NI), Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel Advanced Vector Extensions 2 (AVX2.0), Intel Transactional Synchronization Extensions (TSX), Intel QuickAssist Technology, Intel OS Guard, Intel Software Guard Extensions (SGX), Intel Speed Shift Technology, Intel Advanced Vector Extensions 512 (AVX-512), Intel Volume Management Device (VMD), Intel Run Sure Technology, Intel Boot Guard, Intel Deep Learning Boost (DL Boost), Intel Resource Director Technology (RDT), Intel Speed Select technology - Performance Profile, Intel Speed Select technology - Base Frequency, Intel Speed Select technology - Core Power, Intel Speed Select technology - Turbo Frequency, Intel Control-Flow Enforcement Technology, Intel Total Memory Encryption, Intel Platform Firmware Resilience Support, Intel Crypto Acceleration, Intel SSE4.2, Intel Total Memory Encryption - Multi Key, Mode-based Execute Control (MBEC), Intel On Demand Feature Activation, 20 lavprioritetskerner, 12 højprioritetskerner, Intel Dynamic Load Balancer (DLB), Intel Data Streaming Accelerator (DSA), Intel QuickAssist Software Acceleration, Intel Advanced Matrix Extensions (AMX), Intel In-memory Analytics Accelerator (IAA), Intel Virtualization Technology for Directed (VT-x)