

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



Not in stock

SKU	PK8072205499900
Product Description:	Intel Xeon Gold 6538Y+ / 2.2 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Xeon Gold 6538Y+ (5th Gen)
Number of Cores:	32-core / 64 threads
Cache:	60 MB
Compatible Processor Socket:	FCLGA4677 Socket
Processor Qty:	1

General

Product Type:

Processor

Miscellaneous

Package Type:

OEM/tray

Processor

Type / Form Factor:	Intel Xeon Gold 6538Y+ (5th Gen)
Number of Cores:	32-core
Number of Threads:	64 threads
Cache:	60 MB
Cache Memory Details:	60 MB
Processor Qty:	1
Clock Speed:	2.2 GHz
Max Turbo Speed:	4 GHz
Compatible Processor Socket:	FCLGA4677 Socket
Manufacturing Process:	10 nm
Thermal Design Power:	225 W
Thermal Specification:	90 °C
PCI Express Revision:	5.0

Produktdatablad genereret d. 16-09-2024 21:58.

Vær opmærksom på at priser og lagerstatus var gældende på genereringstidspunktet og dermed ikke kan garanteres.

Processor

PCI Express
Lanes Qty:

80

Architecture
Features:

Hyper-Threading Technology, Execute Disable Bit capability, 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 low priority cores, 12 high priority cores, 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)