



INTEL Xeon Gold 6548Y 2.5GHz FC-LGA16N 60M Cache Tray CPU



Model: PK8072205559700

Manufacturer: INTEL

EAN: 675902125351

Product Code: 50384

R74,447

With support for higher memory speeds, enhanced memory capacity, and up-to four-socket scalability, Intel Xeon Gold processors deliver improved performance, enhanced memory capabilities, advanced security technologies, and built-in workload acceleration. These processors are optimized for demanding mainstream data center, cloud compute, and network and storage workloads. With up to four-socket scalability, they are suitable for an expanded range of workloads.

Product Description: Intel Xeon Gold 6548Y+ / 2.5 GHz processor - OEM | Product Type: Processor | Processor Type: Intel Xeon Gold 6548Y+ | Number of Cores: 32-core / 64 threads | Cache: 60 MB | Compatible Processor Socket: FCLGA4677 Socket | Processor Qty: 1 | Clock Speed: 2.5 GHz | Max Turbo Speed: 4.1 GHz | Manufacturing Process: 7 nm | Features: Activating Intel On Demand Feature, Intel QuickAssist Technology, Intel Dynamic Load Balancer (DLB), Intel Data Streaming Accelerator (DSA), Intel Advanced Matrix Extensions (AMX), Intel Speed Select technology - Core Power, Intel Speed Select technology - Turbo Frequency, Intel Deep Learning Boost (DL Boost), Intel Speed Select technology - Performance Profile, Intel Resource Director Technology (RDT), Intel Speed Shift

Technology, Intel Turbo Boost Technology 2.0, Hyper-Threading Technology, Intel 64 Technology,

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typographical errors. We recommend checking the current information before purchasing.

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Instruction Set 64-bit, Intel Crypto Acceleration, Intel QuickAssist Software Acceleration, Intel Platform Firmware Resilience Support, Intel Control-Flow Enforcement Technology, Intel Total Memory Encryption, Intel AES New Instructions (AES-NI), Intel Software Guard Extensions (SGX), 512 GB maximum Enclave Page Cache (EPC) size for Intel SGX, Intel OS Guard, Intel Trusted Execution Technology, Execute Disable Bit capability, Intel Boot Guard, Intel Run Sure Technology, Mode-based Execute Control (MBE), Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Intel In-memory Analytics Accelerator (IAA)

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