



INTEL Xeon Silver 4514Y 2.0GHz 30M Cache FC- LGA16N Box CPU

Model: BX807224514Y

Manufacturer: INTEL

EAN: 5032037279963

Product Code: 50489

R19,670

Intel Xeon Silver processors deliver essential performance, improved memory speed, and power efficiency. Hardware-enhanced performance required for entry data center computes, network and storage.

Product Description: Intel Xeon Silver 4514Y / 2 GHz processor - Box | Product Type: Processor | Processor Type: Intel Xeon Silver 4514Y | Number of Cores: 16-core / 32 threads | Cache: 30 MB | Compatible Processor Socket: FCLGA4677 Socket | Processor Qty: 1 | Clock Speed: 2 GHz | Max Turbo Speed: 3.4 GHz | Manufacturing Process: 7 nm | Features: Intel On Demand Feature Activation, Intel Data Streaming Accelerator (DSA), Intel Advanced Matrix Extensions, Intel Speed Select technology - Core Power, Intel Speed Select technology - Turbo Frequency, Intel Trusted Execution Technology, Intel Turbo Boost Technology 2.0, Intel Advanced Vector Extensions 512 (AVX-512), Intel Speed Shift Technology, Intel Volume Management Device (VMD), Hyper-Threading Technology, Intel Transactional Synchronization Extensions (TSX), Intel 64 Technology, Instruction Set 64-bit, Intel

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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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), 64 GB maximum Enclave Page Cache (EPC) size for Intel SGX, Intel OS Guard, 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 Advanced Vector Extensions (AVX), Advanced Vector Extensions 2 (AVX2), 2 AVX-512 FMA Units | Manufacturer Warranty: 3-year warranty

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