



INTEL Xeon Gold 5318H 2.5GHz FC-LGA14A 24.75M Cache Tray CPU



Model: CD8070604481600

Manufacturer: INTEL

Product Code: 50185

R30,243

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 5318H / 2.5 GHz processor - OEM | Product Type: Processor | Processor Type: Intel Xeon Gold 5318H | Number of Cores: 18-core / 36 threads | Cache: 24.75 MB | Compatible Processor Socket: LGA4189 Socket | Processor Qty: 1 | Clock Speed: 2.5 GHz | Max Turbo Speed: 3.8 GHz | Features: Execute Disable Bit capability, Hyper-Threading Technology, Intel 64 Technology, Intel Advanced Vector Extensions (AVX), Intel Advanced Vector Extensions 2 (AVX2.0), Intel Advanced Vector Extensions 512 (AVX-512), Intel AES New Instructions (AES-NI), Intel Deep Learning Boost (DL Boost), Intel Optane DC Persistent Memory Supported, Intel Optane Memory Supported, Intel Resource Director Technology (RDT), Intel Run Sure Technology, Intel Speed Shift

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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Technology, Intel Transactional Synchronization Extensions (TSX), Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel Volume Management Device (VMD), Intel VT-x with Extended Page Tables (EPT), Mode-based Execute Control (MBE), SpeedStep technology, streaming SIMD extensions 4.2

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