INTEL Xeon MAX 9462 2.7GHz FC-LGA16A 75M Cache Tray CPU

Model: PK8071305223900

Manufacturer: INTEL

Product Code: 50155

R167,723

Maximize bandwidth with the Intel Xeon CPU Max Series, the only x86-based processor with high-bandwidth memory (HBM). Architected to supercharge the Intel Xeon platform with HBM, Intel Max Series CPUs deliver up to 4.8x better performance compared to competition on real-world workloads1, such as modeling, artificial intelligence, deep learning, high performance computing (HPC) and data analytics.

Product Description: Intel Xeon CPU Max 9462 / 2.7 GHz processor - OEM | Product Type: Processor | Processor Type: Intel Xeon CPU Max 9462 | Number of Cores: 32-core / 64 threads | Cache: 75 MB | Compatible Processor Socket: FCLGA4677 Socket | Processor Qty: 1 | Clock Speed: 2.7 GHz | Max Turbo Speed: 3.5 GHz | Manufacturing Process: 10 nm | Features: Intel Data Streaming Accelerator (DSA), Intel Advanced Matrix Extensions, Intel Speed Select technology - Core Power, Intel Deep Learning Boost (DL Boost), Intel Resource Director Technology (RDT), Intel Speed Shift Technology, Intel Turbo Boost Technology 2.0, Hyper-Threading Technology, Intel Transactional Synchronization Extensions (TSX), Intel 64 Technology, streaming SIMD extensions 4.2, Advanced Vector Extensions (AVX), Advanced Vector Extensions 2 (AVX2), Intel Advanced Vector Extensions 512 (AVX-512), Intel Crypto Acceleration, Intel Platform Firmware Resilience Support, Intel Control-Flow Enforcement

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 Total Memory Encryption, Intel AES New Instructions (AES-NI), Intel Software Guard Extensions (SGX), Intel OS Guard, Intel Trusted Execution Technology, Execute Disable Bit capability, Intel Boot Guard, Intel Run Sure Technology, Intel Virtualization Technology, Intel Virtualization Technology for Directed I/O (VT-d), Intel VT-x with Extended Page Tables (EPT), Mode-based Execute Control (MBEC), 2 AVX-512 FMA Units

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