INTEL Xeon Platinum 8458P 2.7GHz FC-LGA16A 82.5M Cache Tray CPU

Model: PK8071305073301

Manufacturer: INTEL

Product Code: 50140

R125,903

Intel Xeon Platinum processors are the foundation for secure, agile, hybrid-cloud data centers. With uncompromising security and exceptional two, four, and eight+ socket processing performance, these processors are built for mission-critical, real-time analytics, machine learning, and artificial intelligence and multi-cloud workloads. With trusted, hardware-enhanced data service delivery, this processor family delivers monumental leaps in I/O, memory, storage and network technologies to harness actionable insights from increasingly data-fueled world.

Product Description: Intel Xeon Platinum 8458P / 2.7 GHz processor - OEM | Product Type: Processor | Processor Type: Intel Xeon Platinum 8458P (4th Gen) | Number of Cores: 44-core / 88 threads | Cache: 82.5 MB | Compatible Processor Socket: FCLGA4677 Socket | Processor Qty: 1 | Clock Speed: 2.7 GHz | Max Turbo Speed: 3.8 GHz | Features: Activating Intel On Demand Feature, Intel QuickAssist Technology, Intel Dynamic Load Balancer (DLB), Intel Data Streaming Accelerator (DSA), Intel In-memory Analytics Accelerator, Intel Advanced Matrix Extensions (AMX), Intel Speed Select technology - Core Power, Intel Speed Select technology - Turbo Frequency, Intel Deep Learning Boost

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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(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 TSX-NI, Intel 64 Technology, 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) | Manufacturer Warranty: 1-year warranty

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