

Procesor Intel XEON Silver 4410Y (12C/48T) 2,0GHz (3,9GHz Turbo) LGA4677 TDP 150W TRAY

Gamintojas: **INTEL** · Modelis: **PK8071305120002** · EAN: · Prekės kodas: **373656**



882,90 €

Kaina su PVM

Be PVM: **729,67 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Aprašymas

Processor boost frequency: 3.9 GHz | Discrete graphics card model: Not available | Embedded options available: Yes | Execute Disable Bit: Yes | Tcase: 78 °C | Memory channels: Octa-channel | Maximum internal memory supported by processor: 6 TB | Memory types supported by processor: DDR4-SDRAM | Processor cache: 30 MB | Processor codename: Sapphire Rapids | Intel Virtualization Technology for Directed I/O (VT-d): Yes | Intel Virtualization Technology (VT-x): Yes | ECC: Yes | On-board graphics card: No | Intel Trusted Execution Technology: Yes | System bus rate: 16 GT/s | Processor ARK ID: 232376 | Maximum internal memory: 4 TB | Market segment: Server | Intel® OS Guard: Yes | Intel® Hyper Threading Technology (Intel® HT Technology): Yes | Processor manufacturer: Intel | Intel 64: Yes | Harmonized System (HS) code: 8542310001 | Processor package size: 77.5 x 56.5 mm | Intel® AES New Instructions (Intel® AES-NI): Yes | Processor family: Intel Xeon Silver | Thermal Design Power (TDP): 150 W | Intel VT-x with Extended Page Tables (EPT): Yes | Supported instruction sets: AVX | Status: Launched | Memory speed (max): 4000 MHz | Processor threads: 24 | Stepping: S3 | Supported instruction sets: AMX | AVX-512 Fused Multiply-Add (FMA) units: 2 | Processor socket: LGA 4677 (Socket E) | Scalability: 2S | Supported instruction sets: SSE4.2 | Maximum number of PCI Express lanes: 80 | PCI Express slots version: 5.0 | Intel Software Guard Extensions (Intel SGX): Yes | Intel® Speed Shift Technology: Yes | Mode-based Execute Control (MBE): Yes | Supported instruction sets: AVX-512 | Warnings: Do not disassemble the processor or attempt to repair it yourself. | Warnings: Avoid direct contact with water and high humidity. | Launch date: Q1'23 | Warnings: The product should be used in accordance with the manufacturer's instructions to avoid damage. | Intel® Turbo Boost Technology: 2.0 | Number of UPI links: 2 | Intel® On Demand Feature Activation: Yes | Supported memory types: DDR4-SDRAM | Supported instruction sets: AVX 2.0 | Processor model: 4410Y | On-board graphics card model: Not available | Intel® Boot Guard: Yes | Processor cores: 12 | Discrete graphics card: No | Intel® Control-flow Enforcement Technology (CET): Yes | Commodity Classification Automated Tracking System (CCATS): G180729 | Intel® Total Memory Encryption: Yes | Maximum Enclave Size Support for Intel® SGX: 64 GB | Processor base frequency: 2 GHz | Intel® Speed Select technology - Performance Profile (Intel® SST-PP): Yes | Export Control Classification Number (ECCN): 5A992C | Intel® Resource Director Technology (Intel® RDT): Yes | Intel® Deep Learning Boost (Intel® DL Boost) on CPU: Yes | Intel® Crypto Acceleration: Yes | Intel® Transactional Synchronization Extensions: Yes | Processor generation: Intel Xeon Scalable 4th Gen | Use conditions: Server/Enterprise | Intel® Platform Firmware Resilience Support: Yes | Intel® Advanced Matrix Extensions (AMX): Yes | Package carrier: E1B | Intel® Data Streaming Accelerator (DSA): 1 default devices | Intel® QuickAssist Software Acceleration: Yes | DTS Max: 93 °C

Techninė specifikacija

Specifications

Sandėlio grupė Enterprise and server products > Processors > Processors Intel Xeon [+0][-0]

Matmenys ir svoris

Matmenys (I × P × A) 6,00cm × 6,00cm × 6,00cm

Svoris 0,09kg