

Intel Xeon W-1250TE / 2.4 GHz processor - OEM



Not in stock

SKU	CM8070104440305
Product Description:	Intel Xeon W-1250TE / 2.4 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Xeon W-1250TE
Number of Cores:	6-core / 12 threads
Cache:	12 MB
Integrated Graphics:	Intel UHD Graphics 630
Compatible Processor Socket:	LGA1200 Socket

General

Product Type:

Processor

Miscellaneous

Package Type:

OEM/tray

Integrated Graphics

Type: Intel UHD Graphics 630

Base Frequency: 350 MHz

Max Dynamic Frequency: 1.15 GHz

Max Supported Resolution: 4096x2304@60Hz (eDP), 4096x2304@60Hz (DP), 4096x2160@30Hz (HDMI)

Features: Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable

Processor

Type / Form Factor: Intel Xeon W-1250TE

Number of Cores: 6-core

Number of Threads: 12 threads

Cache: 12 MB

Cache Memory Details: Smart Cache - 12 MB

Processor Qty: 1

Processor

Clock Speed: 2.4 GHz

Max Turbo Speed: 3.8 GHz

Bus Speed: 8 GT/s

Compatible Processor Socket: LGA1200 Socket

Manufacturing Process: 14 nm

Thermal Design Power: 35 W

Thermal Specification: 100 °C

PCI Express Revision: 3.0

PCI Express Configurations: 1x16, 2x8, 1x8+2x4

PCI Express Lanes Qty: 16

Architecture Features:

Enhanced SpeedStep technology, Hyper-Threading Technology, Execute Disable Bit capability, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, streaming SIMD extensions 4.1, streaming SIMD extensions 4.2, Intel Turbo Boost Technology 2.0, Intel AES New Instructions (AES-NI), Thermal Monitoring Technologies, Intel Virtualization Technology for Directed I/O (VT-d), Idle States, Intel VT-x with Extended Page Tables (EPT), Intel Identity Protection Technology, Intel Secure Key, Intel Advanced Vector Extensions 2 (AVX2.0), Intel OS Guard, Intel Software Guard Extensions (SGX), Intel Boot Guard, Intel vPro Platform Eligibility

