

Intel Xeon W-1290E / 3.5 GHz processor - OEM



Ikke på lager

SKU	CM8070104420510
Produktbeskrivelse:	Intel Xeon W-1290E / 3.5 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon W-1290E
Antal kerner:	10-kerne / 20 tråde
Cache:	20 MB
Integreret grafik:	Intel UHD Graphics 630
Kompatibel Processor Tilslutning:	LGA1200 Socket

Generelt

Produkttype:	Processor	Pakketype:	OEM/bakke
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Diverse

Integreret grafik

Type:	Intel UHD Graphics 630
Base frekvens:	350 MHz
Maks. Dynamisk Frekvens:	1.2 GHz
Maks. understøttet hukommelsesstørrelse:	64 GB
Maks. understøttet opløsning:	4096x2304@60 Hz (eDP), 4096x2304@60Hz (DP), 4096x2160@30 Hz (HDMI)
Funktioner:	Intel Clear Video Technology, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video, Triple Display Capable

Processor

Type / Model:	Intel Xeon W-1290E
Antal kerner:	10-kerne
Antal tråde:	20 tråde
Cache:	20 MB
Detaljer for cache-hukommelse:	Smart Cache - 20 MB
Antal processorer:	1
Clock-frekvens:	3.5 GHz

Processor

Max Turbo Speed:	4.8 GHz
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Bushastighed:	8 GT/s
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Kompatibel Processor Tilslutning:	LGA1200 Socket
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Fremstillingsproces:	14 nm
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Termisk designeffekt:	95 W
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Termisk specifikation:	100 °C
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PCI Express-revision:	3.0
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PCI Express-konfigurationer:	1x16, 2x8, 1x8+2x4
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Antal PCI Express-spor:	16
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DesignEgenskaber:

Enhanced SpeedStep technology, Hyper-Threading teknologi, Execute Disable Bit funktion, 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 Turbo Boost Max Technology 3.0, Intel Boot Guard, Intel Thermal Velocity Boost, Intel vPro Platform Eligibility