

Intel Core i9 10900X X-series / 3.7 GHz processor - OEM



27-05-2024

SKU	CD8069504382100
Produktbeskrivelse:	Intel Core i9 10900X X-series / 3.7 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Core i9 10900X X-series (10. Gen)
Antal kerner:	10-kerne / 20 tråde
Cache:	19.25 MB
Kompatibel Processor Tilslutning:	LGA2066 Socket
Antal processorer:	1

Generelt

Produkttype:	Processor	Service & Support:	Begrænset garanti - 3 år
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Producentgaranti

Diverse

Pakketype:	OEM/bakke
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Processor

Type / Model:	Intel Core i9 10900X X-series (10. Gen)
Antal kerner:	10-kerne
Antal tråde:	20 tråde
Cache:	19.25 MB
Detaljer for cache-hukommelse:	Smart Cache - 19,25 MB
Antal processorer:	1
Clock-frekvens:	3.7 GHz
Max Turbo Speed:	4.7 GHz
Kompatibel Processor Tilslutning:	LGA2066 Socket
Fremstillingsproces:	14 nm
Termisk designeffekt:	165 W
Termisk specifikation:	94 °C
PCI Express-revision:	3.0

Processor

Antal PCI Express-
spor:

48

DesignEgenskaber:

Enhanced SpeedStep technology,
Hyper-Threading teknologi,
Execute Disable Bit funktion,
Intel Virtualization Technology,
Intel 64 Technology, streaming
SIMD extensions 4.1, streaming
SIMD extensions 4.2, Intel Turbo
Boost Technology 2.0, Intel AES
New Instructions (AES-NI), Intel
Virtualization Technology for
Directed I/O (VT-d), Intel
Advanced Vector Extensions 2
(AVX2.0), Intel Turbo Boost Max
Technology 3.0, Intel Optane
Memory Supported, Intel
Advanced Vector Extensions 512
(AVX-512), Intel Deep Learning
Boost (DL Boost)

