

# Intel Core i9 10920X X-series / 3.5 GHz processor - OEM



18-06-2024

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| SKU                               | CD8069504382000                                         |
| Produktbeskrivelse:               | Intel Core i9 10920X X-series / 3.5 GHz Processor - OEM |
| Produkttype:                      | Processor                                               |
| Processortype:                    | Intel Core i9 10920X X-series (10. Gen)                 |
| Antal kerner:                     | 12-core / 24 tråde                                      |
| Cache:                            | 19.25 MB                                                |
| Kompatibel Processor Tilslutning: | LGA2066 Socket                                          |
| Antal processorer:                | 1                                                       |

## Generelt

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

## Producentgaranti

## Diverse

|            |           |
|------------|-----------|
| Pakketype: | OEM/bakke |
|------------|-----------|

## Processor

|                                   |                                         |
|-----------------------------------|-----------------------------------------|
| Type / Model:                     | Intel Core i9 10920X X-series (10. Gen) |
| Antal kerner:                     | 12-core                                 |
| Antal tråde:                      | 24 tråde                                |
| Cache:                            | 19.25 MB                                |
| Detaljer for cache-hukommelse:    | Smart Cache - 19,25 MB                  |
| Antal processorer:                | 1                                       |
| Clock-frekvens:                   | 3.5 GHz                                 |
| Max Turbo Speed:                  | 4.8 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)

