

# Intel Xeon Platinum 8352M / 2.3 GHz processor - OEM



17-05-2024

|                                   |                                                     |
|-----------------------------------|-----------------------------------------------------|
| SKU                               | CD8068904686504                                     |
| Produktbeskrivelse:               | Intel Xeon Platinum 8352M / 2.3 GHz Processor - OEM |
| Produkttype:                      | Processor                                           |
| Processortype:                    | Intel Xeon Platinum 8352M (3. gen)                  |
| Antal kerner:                     | 32-kerne / 64 tråde                                 |
| Cache:                            | 48 MB                                               |
| Kompatibel Processor Tilslutning: | LGA4189 Socket                                      |
| Antal processorer:                | 1                                                   |

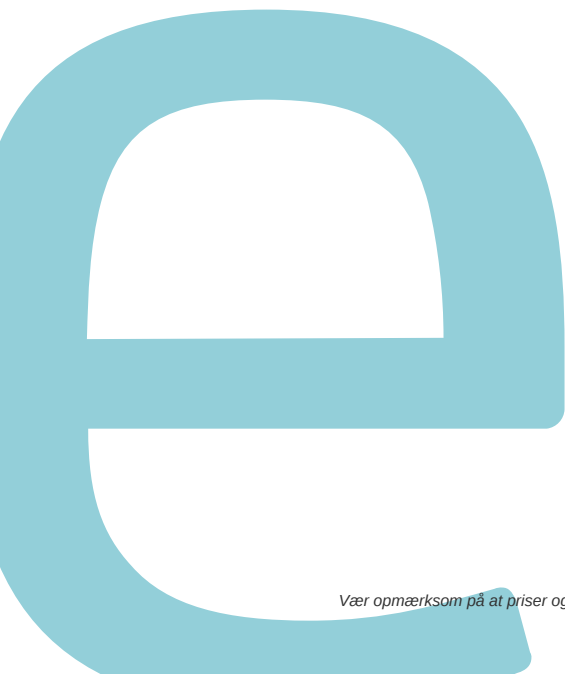
## Generelt

|              |           |            |           |
|--------------|-----------|------------|-----------|
| Produkttype: | Processor | Pakketype: | OEM/bakke |
|--------------|-----------|------------|-----------|

## Diverse

### Processor

|                                   |                                    |
|-----------------------------------|------------------------------------|
| Type / Model:                     | Intel Xeon Platinum 8352M (3. gen) |
| Antal kerner:                     | 32-kerne                           |
| Antal tråde:                      | 64 tråde                           |
| Cache:                            | 48 MB                              |
| Detaljer for cache-hukommelse:    | Smart Cache - 48 MB                |
| Antal processorer:                | 1                                  |
| Clock-frekvens:                   | 2.3 GHz                            |
| Max Turbo Speed:                  | 3.5 GHz                            |
| Kompatibel Processor Tilslutning: | LGA4189 Socket                     |
| Fremstillingsproces:              | 10 nm                              |
| Termisk designeffekt:             | 185 W                              |
| Termisk specifikation:            | 77 °C                              |
| PCI Express-revision:             | 4.0                                |
| Antal PCI Express-spor:           | 64                                 |



## Processor

### DesignEgenskaber:

Hyper-Threading teknologi,  
Execute Disable Bit funktion,  
Intel Virtualization Technology,  
Intel 64 Technology, Intel  
Trusted Execution Technology,  
streaming SIMD extensions 4.2,  
Intel Turbo Boost Technology  
2.0, Intel Advanced Vector  
Extensions (AVX), Intel AES New  
Instructions (AES-NI), Intel  
Virtualization Technology for  
Directed I/O (VT-d), Intel VT-x  
with Extended Page Tables (EPT),  
Intel Advanced Vector  
Extensions 2 (AVX2.0), Intel  
Transactional Synchronization  
Extensions (TSX), Intel Software  
Guard Extensions (SGX), Intel  
Speed Shift Technology, Intel  
Optane Memory Supported, Intel  
Advanced Vector Extensions 512  
(AVX-512), Mode-based Execute  
Control (MBE), Intel Volume  
Management Device (VMD), Intel  
Run Sure Technology, Intel Deep  
Learning Boost (DL Boost), Intel  
Resource Director Technology  
(RDT), Intel Speed Select  
technology - Core Power, Intel  
Speed Select technology - Turbo  
Frequency, Intel Total Memory  
Encryption, Intel Platform  
Firmware Resilience Support,  
Intel Crypto Acceleration