

Intel Xeon Gold 6154 / 3 GHz processor - OEM



06-05-2024

SKU	CD8067303592700
Produktbeskrivelse:	Intel Xeon Gold 6154 / 3 GHz Processor - OEM
Produkttype:	Processor
Processortype:	Intel Xeon Gold 6154
Antal kerner:	18-kerne / 36 tråde
Cache:	24.75 MB
Kompatibel Processor Tilslutning:	LGA3647 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 Xeon Gold 6154
Antal kerner:	18-kerne
Antal tråde:	36 tråde
Cache:	24.75 MB
Detaljer for cache-hukommelse:	L3 - Smart Cache - 24,75 MB
Antal processorer:	1
Clock-frekvens:	3 GHz
Max Turbo Speed:	3.7 GHz
Kompatibel Processor Tilslutning:	LGA3647 Socket
Fremstillingsproces:	14 nm
Termisk designeffekt:	200 W
Termisk specifikation:	82 °C

Processor

DesignEgenskaber:

Hyper-Threading teknologi, 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 vPro
Technology, Intel Advanced
Vector Extensions 2 (AVX2.0),
Intel TSX-NI, Intel Speed Shift
Technology, Intel Advanced
Vector Extensions 512 (AVX-512),
Mode-based Execute Control
(MBE), Intel Volume
Management Device (VMD), Intel
Run Sure Technology

