

Intel Xeon D-2146NT / 2.3 GHz processor - OEM



Not in stock

SKU	FH8067303782601
Product Description:	Intel Xeon D-2146NT / 2.3 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Xeon D-2146NT
Number of Cores:	8-core / 16 threads
Cache:	11 MB
Compatible Processor Socket:	FCBGA2518 Socket
Processor Qty:	1

General

Product Type:	Processor	Package Type:	OEM/tray
---------------	-----------	---------------	----------

Miscellaneous

Processor

Type / Form Factor:	Intel Xeon D-2146NT
Number of Cores:	8-core
Number of Threads:	16 threads
Cache:	11 MB
Cache Memory Details:	11 MB
Processor Qty:	1
Clock Speed:	2.3 GHz
Max Turbo Speed:	3 GHz
Compatible Processor Socket:	FCBGA2518 Socket
Manufacturing Process:	14 nm
Thermal Design Power:	80 W

Processor

Architecture Features:

Enhanced SpeedStep technology, Hyper-Threading Technology, Execute Disable Bit capability, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, 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 Secure Key, Intel Advanced Vector Extensions 2 (AVX2.0), Intel TSX-NI, Intel OS Guard, Intel Memory Protection Extensions (MPX), Intel Boot Guard

