

Intel Xeon E3-1225V2 / 3.2 GHz processor - OEM



21-05-2024

SKU	CM8063701160603
Product Description:	Intel Xeon E3-1225V2 / 3.2 GHz processor - OEM
Product Type:	Processor
Processor Type:	Intel Xeon E3-1225V2
Number of Cores:	Quad-Core / 4 threads
Cache:	8 MB
64-bit Computing:	Yes
Integrated Graphics:	Intel HD Graphics P4000

General

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

Miscellaneous

Integrated Graphics

Type:	Intel HD Graphics P4000
Base Frequency:	650 MHz
Max Dynamic Frequency:	1250 MHz
Features:	Intel FDI, Intel Clear Video HD Technology, InTRU 3D Technology, Intel Quick Sync Video

Cache Memory

Installed Size:	8 MB
-----------------	------

Processor

Type / Form Factor:	Intel Xeon E3-1225V2
Number of Cores:	Quad-Core
Number of Threads:	4 threads
Cache:	8 MB
Cache Memory Details:	Smart Cache - 8 MB



Processor

64-bit Computing:	Yes
-------------------	-----

Clock Speed:	3.2 GHz
--------------	---------

Max Turbo Speed:	3.6 GHz
------------------	---------

Compatible Processor Socket:	LGA1155 Socket
------------------------------	----------------

Manufacturing Process:	22 nm
------------------------	-------

Thermal Design Power:	77 W
-----------------------	------

PCI Express Revision:	3.0
-----------------------	-----

PCI Express Configurations:	1x16+1x4, 1x8+3x4, 2x8+1x4
-----------------------------	----------------------------

Architecture Features:	Enhanced SpeedStep technology, Execute Disable Bit capability, Intel Virtualization Technology, Intel 64 Technology, Intel Trusted Execution Technology, Intel Fast Memory Access, Intel Flex Memory Access, Intel Turbo Boost Technology 2.0, Intel Anti-Theft Technology, Intel AES New Instructions (AES-NI), Thermal Monitoring Technologies, Intel Virtualization Technology for Directed I/O (VT-d), Intel vPro Technology, Idle States, Intel VT-x with Extended Page Tables (EPT)
------------------------	---