

Intel Xeon E3-1231v3 4C/8T 3.40/3.80 GHz 8MB 1600MHz 5.00 GT/s 80W

Kod producenta: BX80646E31231V3



Architektura	Haswell
Gniazdo CPU	LGA 1150 (Socket H3)
Ilość rdzeni	4
Ilość wątków	8
Taktowanie CPU	3.40 GHz
Taktowanie Turbo	3.80 GHz
Magistrala	DMI 5.0 GT/s
Cache	8 MB
Litografia	22 nm
Obsługiwane pamięci	DDR3 UDIMM
Maksymalna wielkość pamięci	32 GB
Taktowanie pamięci	1333 MHz 1600 MHz
Ilość kanałów pamięci	2
Maks. przepustowość pamięci	25.6 GB/s
Obsługa pamięci ECC	Tak
Max CPU TDP	80 W

These processors are based on Intel® microarchitecture formerly known as Haswell, manufactured on 22-nm process technology with 3-D tri-gate transistors. This platform delivers quad-core processing and intelligent performance capabilities, including Intel® Turbo Boost Technology and Intel® Hyper-Threading Technology (Intel® HT Technology). It also features enhanced media, graphics capabilities, flexibility, and enhanced security over the Intel® Xeon® processor E3-1200 v2 product family, making it ideal for a broad range of intelligent systems.

Strona firmowa produktu:
<https://www.superstorage.pl/intel-xeon-e3-1231v3-4c8t-340380-ghz-8mb-1600mhz-500-gts-80w-p-820.html>