



96MPXEB-2.1-45M20T

Intel® Xeon® Processor E5-2695 v4 (45M Cache, 2.10 GHz)



Features:

- Intel Xeon E5-2695 v4 Processor
- 18 Cores
- 45MB Cache
- Clock Speed 2.10GHz
- QPI Speed 9.6GT/s
- FC-LGA14A Socket Type
- Tech in 14NM
- Max TDP 120W
- Support DDR4-1600/1866/2133/2400



Specifications

Advantech PN	96MPXEB-2.1-45M20T
Intel Ordering Code	CM8066002023801
Intel Launch Date	Q1 / 2016
Code Name	Broadwell-EP
SPEC Code	SR2J1
Processor Number	E5-2695V4
# of Cores	18
# of Threads	36
Cache	45MB
Clock Speed	2.1GHz
QPI Speed	9.6GT/s
Tech. in Nanometer	14nm
Max TDP	120W

Direct Media Interface	N/A
Socket Type	FC-LGA14A
Max Memory Size	1536GB
Tcase	84C
Memory Type	DDR4-1600/1866/2133/2400
Intel® Graphic Processor	NO
Graphic Base Frequency	N/A
64-bits Support	YES
Package	Tray
Embedded Channel	YES
RoHs	YES
Compatible Chipset	C612 , 8925 , 8926 , 8950 , 8955 Chipset

Compatible Motherboard

Model Number	Description
	Learn more on PAPS Website

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All product specification and compatible chipset are subject to change without notice.

Last updated: 18-January-2017