

96MPXEB-1.8-35M20T



Intel® Xeon® Processor E5-2648L v4 (35M Cache, 1.80 GHz)



Features:

- Intel Xeon E5-2648L v4 Processor
- 14 Cores
- 35MB Cache
- Clock Speed 1.8GHz
- QPI Speed 9.6GT/s
- FCLGA2011-3 Socket Type
- Tech in 14NM
- Max TDP 75W
- Support DDR4-1600/1866/2133/2400



Specifications

Advantech PN	96MPXEB-1.8-35M20T
Intel Ordering Code	CM8066002189001
Intel Launch Date	Q1 / 2016
Code Name	Broadwell
SPEC Code	SR2ND
Processor Number	E5-2648LV4
# of Cores	14
# of Threads	28
Cache	35MB
Clock Speed	1.8GHz
QPI Speed	9.6GT/s
Tech. in Nanometer	14nm
Max TDP	75W

Direct Media Interface	N/A
Socket Type	FCLGA2011-3
Max Memory Size	1536GB
Tcase	87C
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	

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: 10-May-2016

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