

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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96MPXE-2.5-30M20T



Intel® Xeon® Processor E5-2680 v3 (30M Cache, 2.50 GHz)



Features:

- Intel Xeon E5-2680 v3 Processor
- 12 Cores
- 30MB Cache
- Clock Speed 2.5GHz
- QPI Speed 9.6GT/s
- FCLGA2011-3 Socket Type
- Tech in 22NM
- Max TDP 120W
- Support DDR4-1600/1866/2133



Specifications

Advantech PN	96MPXE-2.5-30M20T
Intel Ordering Code	CM8064401439612
Intel Launch Date	Q3 / 2014
Code Name	Haswell
SPEC Code	SR1XP
Processor Number	E5-2680V3
# of Cores	12
# of Threads	24
Cache	30MB
Clock Speed	2.5GHz
QPI Speed	8GT/s
Tech. in Nanometer	22nm
Max TDP	120W
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Direct Media Interface	N/A
Socket Type	FCLGA2011-3
Max Memory Size	768GB
Tcase	84.5C
	DDR4-
Memory Type	1600/1866/2133
Intel® Graphic Processor	NO
Graphic Base Frequency	N/A
64-bits Support	YES
Package	Tray
Embedded Channel	YES
RoHs	YES
Compatible Chipset	C610

Compatible Motherboard

Model Number	Description	
	Dual LGA 2011-R3 Intel® Xeon® E5-2600 v3 ATX Server Board with DDR4, 4 PCIe x16, 6 USB 3.0,	
ASMB-823I	SATA3, Dual LAN, IPMI 2.0	

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AD\ANTECH Peripheral Allied Procurement Services - Global Sourcing Local Supports-

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

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