



# 96MPI5S-3.2-6M11T

Intel® Core™ i5-6500 Processor (6M Cache, up to 3.60 GHz)



### Features:

- Intel I5-6500 Processor
- 4 Cores
- 6M cache
- Up to 3.60 GHz
- Intel HD Graphics 530 support
- 14NM
- 65W



## Specifications

Advantech PN	96MPI5-3.2-6M11T
Intel Ordering Code	CM8066201920404
Intel Launch Date	Q3 / 2015
Code Name	Skylake
SPEC Code	SR2L6
Processor Number	i5-6500
# of Cores	4
# of Threads	4
Cache	6MB
Clock Speed	3.6GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	14nm
Max Design Power	65W

Direct Media Interface	8GT/s
Socket Type	FCLGA1151
Max Memory Size	34.1GB
Tcase	N/A
Memory Type	DDR4-1866/2133; DDR3L-1333/1600 @1.35V
Graphic Processor	Graphics 530
Graphic Base Frequency	350MHz
64-bits Support	YES
Package	Tray
Embedded Channel	N/A
RoHs	YES
Compatible Chipset	H110, H170 Z170, B150

## Compatible Motherboard

Model Number	Description
	N/A

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