



# 96MPI7S-2.4-8M11T1

Intel® Core™ i7-6700TE Processor (8M Cache, up to 3.4 GHz)



### Features:

- Intel I7-6700TE Processor
- 4 Cores
- 8M cache
- Intel HD Graphics 530 support
- Tech in nm: 14NM
- Max Design Power 35W
- Support DDR3L-1333/1600  
DDR4-1866/2133



## Specifications

Advantech PN	96MPI7-2.4-8M11T1
Intel Ordering Code	CM8066201937801
Intel Launch Date	Q4 / 2015
Code Name	Skylake
SPEC Code	SR2LP
Processor Number	i7-6700TE
# of Cores	4
# of Threads	8
Cache	8MB
Clock Speed	2.4 GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	14nm
Max Design Power	35W

Direct Media Interface	8 GT/s
Socket Type	N/A
Max Memory Size	64GB
Tcase	N/A
Memory Type	DDR4-1866/2133; DDR3L-1333/1600 @1.35V
Intel® Graphic Processor	HD Graphics 530
Graphic Base Frequency	350MHz
64-bits Support	YES
Package	Tray
Embedded Channel	YES
RoHs	YES
Compatible Chipset	H170, H110, Z170, Q170, Q150, B150

## Compatible Motherboard

Model Number	Description
	N/A

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

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