



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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# 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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**ADVANTECH** Peripheral Allied Procurement Services - Global Sourcing Local Supports -

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

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