



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-3.4-8M11T

Intel® Core™ i7-6700 Processor (8M Cache, up to 4.00 GHz)



Features:

- Intel I7-6700 Processor
- 4 Cores
- 8M cache
- FCLGA 1151 Socket Type
- Intel HD Graphics 530 support
- Tech in nm: 14NM
- Max Design Power 65W
- Support DDR3L-1333/1600
DDR4-1866/2133



Specifications

Advantech PN	96MPI7-3.4-8M11T
Intel Ordering Code	CM8066201920103
Intel Launch Date	Q3 / 2015
Code Name	Skylake
SPEC Code	SR2L2
Processor Number	i7-6700
# of Cores	4
# of Threads	8
Cache	8MB
Clock Speed	4 GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	14nm
Max Design Power	65W

Direct Media Interface	8 GT/s
Socket Type	FCLGA1151
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	Box/ Tray
Embedded Channel	N/A
RoHs	YES
Compatible Chipset	H170, H110, Z170, Q170, Q150, B150

Compatible Motherboard

Model Number	Description
	N/A

[Learn more on PAPS Website](#)

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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