

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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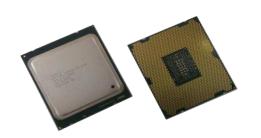




# 96MPI7S-3.4-8M11T



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

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