



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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# 96MPI5S-2.3-6M11T1

Intel® Core™ i5-6500TE Processor (6M Cache, up to 3.30 GHz)



### Features:

- Intel I5-6500TE Processor
- 4 Cores
- 6M cache
- Up to 3.30 GHz
- Intel HD Graphics 530 support
- 14NM
- 35W



## Specifications

Advantech PN	96MPI5-2.3-6M11T1
Intel Ordering Code	CM8066201938000
Intel Launch Date	Q4 / 2015
Code Name	Skylake
SPEC Code	SR2LR
Processor Number	i5-6500TE
# of Cores	4
# of Threads	4
Cache	6MB
Clock Speed	2.3GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	14nm
Max Design Power	35W

Direct Media Interface	8GT/s
Socket Type	N/A
Max Memory Size	64GB
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	YES
RoHs	YES
Compatible Chipset	H110, H170 Z170, 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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