



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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96MPI3S-3.7-3M11T

Intel® Core™ i3-6100 Processor (3M Cache, 3.70 GHz)



Features:

- Intel I3-6100 Processor
- 2 Cores
- 4MB smart cache
- Processor Base Frequency 3.7 GHz
- FCLGA1151 Socket Type
- Thermal Design Power 51W
- Intel HD Graphics 530
- Support DDR4-1866/2133, DDR3L-1333/1600 @ 1.35V



Specifications

Advantech PN	96MPI3S-3.7-3M11T
Intel Ordering Code	CM8066201927202
Intel Launch Date	Q3 / 2015
Code Name	Skylake
SPEC Code	SR2HG
Processor Number	i3-6100
# of Cores	2
# of Threads	4
Cache	4MB
Clock Speed	3.7GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	14nm
Max Design Power	51W

Direct Media Interface	8 GT/s
Socket Type	FCLGA1151
Max Memory Size	64GB
Tcase	65C
Memory Type	DDR4-1866/2133, DDR3L-1333/1600 @ 1.35V
Intel® Graphic Processor	Intel 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

[Learn more on PAPS Website](#)

ADVANTECH Peripheral Allied Procurement Services –Your Ultimate Sourcing Partner–

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

Last updated: 12-Jan-2016

Rev. 1.0