



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!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





96MPCLS-2.8-2M11T

Intel® Celeron G3900 (2M Cache, 2.80 GHz)



Features:

- Intel Celeron G3900 Processor
- 2 Cores
- 2MB smart cache
- Clock Speed 2.8 GHz
- FCLGA1151 Socket Type
- Max TDP 51W
- Intel® HD Graphics 510



Specifications

Advantech PN	96MPCLS-2.8-2M11T
Intel Ordering Code	CM8066201928610
Intel Launch Date	Q4 / 2015
Code Name	Skylake
SPEC Code	SR2HV
Processor Number	G3900
# of Cores	2
# of Threads	2
Cache	2MB
Clock Speed	2.8GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	14nm
Max TDP	51W
Direct Media Interface	8GT/s
Socket Type	LGA1151

Max Memory Size	64GB
Tcase	N/A
Memory Type	DDR4-1866/2133, DDR3L-1333/1600 @ 1.35V
Intel® Graphic Processor	Intel® HD Graphics 510
Graphic Base Frequency	350MHz
PCI-E Revision	3
PCI-E Configuration	Up to 1x16, 2x8, 1x8+2x4
Max # of PCI-E Lanes	16
64-bits Support	Yes
Package	Tray
Embedded Channel	Yes
RoHs	Yes
Compatible Chipset	H170, H110, Z170, Q170, Q150, B150

Compatible Motherboard

Model Number	Description
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