

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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96MPCL-2.2-3M10T



Intel® Core™ G1820TE Processor (2M Cache, 2.20 GHz)



Features:

- Intel Celeron G1820TE Processor
- 2 Cores
- 2MB smart cache
- Clock Speed 2.2 GHz
- FCLGA1150 Socket Type
- 35W



Specifications

<u>specifications</u>	
Advantech PN	96MPCL-2.2-3M10T
Intel Ordering Code	CM8064601618705
Intel Launch Date	Q1 / 2014
Code Name	Haswell
SPEC Code	SR1T6
Processor Number	G1820TE
# of Cores	2
# of Threads	2
Cache	2MB
Clock Speed	2.2GHz
FSB (Front Side Bus)	N/A
Tech. in Nanometer	22nm
Max Design Power	35W
Direct Media Interface	N/A

Socket Type	FCLGA1150
Max Memory Size	32GB
Tcase	N/A
Memory Type	DDR3-1333
Intel® Graphic Processor	YES
Graphic Base Frequency	200MHz
PCI-E Revision	Up to 3.0
PCI-E Configuration	1x16 or 2x8 or 1x8 2x4
Max # of PCI-E Lanes	16
64-bits Support	YES
Package	Tray
Embedded Channel	YES
RoHs	YES
Compatible Chipset	N/A

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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