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

Intel® Pentium® Processor for Desktop G6950

Processor Specifications:

sSpec Number:	SLBMS	Package Type:	LGA1156
CPU Speed:	2.80 GHz	Manufacturing Technology:	32 nm
PCG:	09A	Core Stepping:	C2
Bus Speed:		CPUID String:	20652h
Bus/Core Ratio:	21	Thermal Design Power:	73W
L3 Cache Size:	3 MB	Thermal Specification:	72.6°C
L3 Cache Speed:		VID Voltage Range:	.65V-1.400V

Product Documentation:
http://www.intel.com/design/pentium_dual-core/documentation.htm

Product Order Codes:

Box Order Code: BXC80616G6950
BX80616G6950

OEM Order Code: CM80616004593AE

Supported Features:

- Dual Core
- Enhanced Intel Speedstep® Technology
- Intel® EM64T [1]
- Intel® Virtualization Technology
- Enhanced Halt State (C1E)
- Execute Disable Bit [2]

Notes:

This part supports Intel® HD Graphics.

The integrated graphics frequency is 533 MHz.

This part supports DDR3 memory speeds up to 1066 MHz.