

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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## Intel® Core™2 Duo Desktop Processor E7400

### Processor Specifications:

sSpec Number: SLGW3	Package Type: LGA775
CPU Speed: 2.80 GHz	Manufacturing Technology: 45 nm
PCG: 06	Core Stepping: R0
Bus Speed: 1066 MHz	CPUID String: 1067Ah
Bus/Core Ratio: 10.5	Thermal Design Power: 65W
L2 Cache Size: 3 MB	Thermal Specification: 74.1°C
L2 Cache Speed: 2.8 GHz	VID Voltage Range: 0.85V – 1.3625V

### Product Order Codes:

**Box Order Code:** BX80571E7400  
BXC80571E7400

**OEM Order Code:** AT80571PH0723ML

### Supported Features:

- Dual Core
- Enhanced Intel Speedstep® Technology
- Intel® EM64T <sup>1</sup>
- Enhanced Halt State (C1E)
- Execute Disable Bit <sup>2</sup>
- Intel® Thermal Monitor 2

### Notes:

These parts have PROCHOT# enabled

These parts have THERMTRIP# enabled

These parts have PECL enabled

These parts have Extended Stop Grant State (C2E) enabled

These parts have Deep Sleep State (C3E) enabled

These parts have Deeper Sleep State (C4E) enabled

### Legal Disclaimers:

<sup>1</sup> Intel® EM64T requires a computer system with a processor, chipset, BIOS, operating system, device drivers and applications enabled for Intel EM64T. Processor will not operate (including 32-bit operation) without an Intel EM64T-enabled BIOS. Performance will vary depending on your hardware and software configurations. See <http://www.intel.com/info/em64t> for more information including details on which processors support Intel® EM64T or consult with your system vendor for more information.

<sup>2</sup> Enabling Execute Disable Bit functionality requires a PC with a processor with Execute Disable Bit capability and a supporting operating system. Check with your PC manufacturer on whether your system delivers Execute Disable Bit functionality.