Intel® Core™2 Duo Mobile Processor T9400

Processor Specifications:

sSpec Number: SLGE5 Package Type: Micro-FCPGA

CPU Speed: 2.53 GHz Manufacturing Technology: 45 nm PCG: Core Stepping: E0

Bus Speed: 1066 MHz

CPUID String: 10676h

Bus/Core Ratio: 9

L2 Cache Size: 6 MB

Thermal Specification: 105°C

L2 Cache Speed: 2.53 GHz VID Voltage Range: 1.050V-1.212V

Product Order Codes:

Box Order Code: BX80576T9400 **OEM Order Code**: AW80576GH0616M AW80576GH0616MG

Supported Features:

Dual Core

Enhanced Intel Speedstep® Technology

Intel® EM64T ¹

Intel® Virtualization Technology

Execute Disable Bit ²

Notes:

Legal Disclaimers:

1 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.

2 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.