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## Intel® Core™2 Duo Mobile Processor T5550

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### Processor Specifications:

sSpec Number: SLA4E  
CPU Speed: 1.83 GHz  
PCG:  
Bus Speed: 667 MHz  
Bus/Core Ratio: 11  
L2 Cache Size: 2 MB  
L2 Cache Speed: 1.83 GHz

Package Type: Micro-FCPGA  
Manufacturing Technology: 65 nm  
Core Stepping: M0  
CPUID String: 06FDh  
Thermal Design Power: 35W  
Thermal Specification: 100°C  
VID Voltage Range: 1.075V-1.175V

### Product Documentation:

<http://www.intel.com/products/processor/core2duo/mobile/techdocs.htm>

### Product Order Codes:

**Box Order Code:**

**OEM Order Code:** LF80537GF0342MT

### Supported Features:

- Dual Core
- Enhanced Intel Speedstep® Technology
- Intel® EM64T <sup>1</sup>
- Execute Disable Bit <sup>2</sup>

### 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.