

# Intel® Core™ i5 Mobile Processor I5-520M

## Processor Specifications:

sSpec Number:	SLBNB	Package Type:	Micro-FCPGA
CPU Speed:	2.40 GHz	Manufacturing Technology:	32 nm
PCG:		Core Stepping:	C2
Bus Speed:	4.8 GT/s	CPUID String:	20652h
Bus/Core Ratio:		Thermal Design Power:	35W
L3 Cache Size:	3 MB	Thermal Specification:	105°C
L3 Cache Speed:	2.4 GHz	VID Voltage Range:	

## Product Documentation:

## Product Order Codes:

**Box Order Code:** BX80617I5520M

**OEM Order Code:** CP80617004119AE

## Supported Features:

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

## Notes:

Features Intel® Turbo Boost Technology