

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® Xeon® Processor E5620

## Processor Specifications:

sSpec Number: SLBV4

CPU Speed: 2.40 GHz

PCG:

Bus Speed: 5.86 GT/s

Bus/Core Ratio:

L3 Cache Size: 12 MB L3 Cache Speed: 2.4 GHz Package Type: LGA1366

Manufacturing Technology: 32 nm

Core Stepping: B1

CPUID String: 206C2h

Thermal Design Power: 80W

Thermal Specification: 77.6°C VID Voltage Range: 1.3V

#### Product Documentation:

http://support.intel.com/support/processors/sb/CS-028967.htm

#### **Product Order Codes:**

Box Order Code: BX80614E5620 OEM Order Code: AT80614005073AB

### Supported Features:

- Quad Core
- Enhanced Intel Speedstep® Technology
- Hyper-Threading Technology <sup>1</sup>
- Intel® EM64T<sup>2</sup>
- Intel® Virtualization Technology
- Enhanced Halt State (C1E)
- Intel® Thermal Monitor 2

#### Notes: