



BM Intel Xeon Six-Core (E5649) 2.53GHz Processor with 5.86GT/s Intel QPI Speed and 12MB L3 Cache



Intel's next-generation processor platform is designed to deliver improvements in memory bandwidth, throughput speed, power consumption and overall system performance to provide an optimised solution for DP processor-based workstations and servers. This rich stable of technology improvements addresses the requirements of today's data-hungry systems and software applications that crave performance.

Processor	Intel Xeon (Six Core) (E5649) 2.53GHz 12288KB (L3 Cache)
Socket	LGA1366 (Socket B)

Features

- * IBM Intel Xeon Six-Core (E5649) Processor
- * 2.53GHz clock speed
- * 12MB L3 Cache
- * Intel QPI Speed 5.86 GT/s

Specification

We have very limited data about this product. Please contact us from more information.

General

Intel's next-generation processor platform is designed to deliver improvements in memory bandwidth, throughput speed, power consumption and overall system performance to provide an optimised solution for DP processor-based workstations and servers. This rich stable of technology improvements addresses the requirements of today's data-hungry systems and software applications that crave performance.

CPU

Processor	Intel Xeon (Six Core) (E5649) 2.53GHz 12288KB (L3 Cache)
Socket	LGA1366 (Socket B)
Architecture	64-bit
Technology	32nm
Number of Cores	6
Number of Threads	12



memory express
020 8453 9700

Memory Express Ltd
51 Park Royal Road,
London,
NW10 7LQ

Tel: 020 8453 9700
Web: www.memory-express.co.uk
Email: sales@memory-express.co.uk



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Bus/Core Ratio	19
QPI Speed	5.86GT/s

Memory

Maximum Memory Size	288GB
Memory Types	DDR3 SDRAM
Number of Memory Channels	3
Maximum Memory Bandwidth	32GB/s

Electrical

Voltage Core	0.75V-1.35V
Thermal Guideline	80W
Thermal Spec	76C



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