



Lenovo 67Y1457 processor 2.4 GHz 12 MB L3

Brand : Lenovo

Product code: 67Y1457

Product name : 67Y1457



Intel Xeon E5620 (2.4 GHz) Processor Option Kit

[Lenovo 67Y1457 processor 2.4 GHz 12 MB L3:](#)

Increase the processing power of your ThinkServer Dual-Socket systems with Intel Xeon processors to boost your system's performance for advanced applications, technical computing, multithread applications, virtualization, and multitasking. Features and benefits include:

- Core uArch Enhancements - Increased parallelism, enhanced algorithms
- Simultaneous Multi-Threading (SMT)
- Large caches and increased memory bandwidth
- Extremely power efficient
- Intel QuickPath Interconnect - Point-to-point interconnect increased bandwidth
- Integrated DDR3 Memory controller - Decreased memory latency

Lenovo 67Y1457. Processor family: Intel® Xeon® 5000 Sequence, Processor socket: Socket B (LGA 1366), Processor model: E5620. Weight: 35 g. Dimensions (WxDxH): 42.57 x 45.07 x 4.851 mm

Processor		Processor	
Processor model *	E5620	Processor cache	12 MB
Processor base frequency *	2.4 GHz	Processor cache type	L3
Processor family *	Intel® Xeon® 5000 Sequence	Thermal Design Power (TDP)	80 W
Processor cores *	4	VID Voltage Range	0.75 - 1.35 V
Processor socket *	Socket B (LGA 1366)	Weight & dimensions	
System bus rate	5.86 GT/s	Weight	35 g
Processor operating modes *	64-bit	Other features	
		Dimensions (WxDxH)	42.57 x 45.07 x 4.851 mm

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