



HP Intel Xeon X5482 processor 3.2 GHz 12 MB L2

Brand : HP

Product code: 498433-001

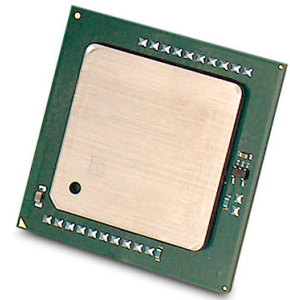
Product name : Intel Xeon X5482

Intel Xeon X5482, 12M Cache, 3.2 GHz, 1600MHz

HP Intel Xeon X5482 processor 3.2 GHz 12 MB L2:

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HP Intel Xeon X5482. Processor family: Intel® Xeon® 5000 Sequence, Processor socket: LGA 771 (Socket J), Processor lithography: 45 nm. Market segment: Server, Number of Graphics & IMC Die Transistors: 820 M, Graphics & IMC Die Size: 214 mm². Intel® Virtualization Technology (Intel® VT): VT-x



Processor		Features	
Processor model *	X5482	Idle States	✓
Processor base frequency *	3.2 GHz	Thermal Monitoring Technologies	✓
Processor family *	Intel® Xeon® 5000 Sequence	Market segment	Server
Processor cores *	4	Number of Graphics & IMC Die Transistors	820 M
Processor socket *	LGA 771 (Socket J)	Graphics & IMC Die Size	214 mm ²
Component for	Server/workstation	Processor special features	
Processor lithography *	45 nm	Enhanced Intel SpeedStep Technology	✓
Processor operating modes *	64-bit	Intel Demand Based Switching	✓
Processor cache	12 MB	Intel Virtualization Technology (VT-x)	✓
Processor cache type	L2	Operational conditions	
Processor front side bus	1600 MHz	Tcase	63 °C
Thermal Design Power (TDP)	150 W	Other features	
VID Voltage Range	0.8500 - 1.3500 V	Intel® Virtualization Technology (Intel® VT)	VT-x
FSB Parity	✓		
Graphics			
On-board graphics card *	✗		
Features			
Execute Disable Bit	✓		

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