HP Intel Xeon E5640 processor 2.66 GHz 12 MB L3 Tray



Brand : HP

Product code: WG704AV

Product name : Intel Xeon E5640

Intel Xeon E5640 12MB, 2.66 GHz, 5.86 GT/s
HP Intel Xeon E5640. Processor family: Intel® Xeon® 5000 Sequence, Processor socket: Socket B (LGA 1366), Processor lithography: 32 nm. Market segment: Server

Processor	
Processor model *	E5640
Processor base frequency *	2.66 GHz
Processor family *	Intel® Xeon® 5000 Sequence
Processor cores *	4
Processor socket *	Socket B (LGA 1366)
Component for	Server/workstation
Processor lithography *	32 nm
System bus rate	5.86 GT/s
Processor operating modes *	64-bit
Processor cache	12 MB
Processor cache type	L3
L3 cache speed	2.66 GHz

Processor	
Thermal Design Power (TDP)	80 W
Package type *	Tray
VID Voltage Range	0 - 1.3 V
Stepping	B1
CPU multiplier (bus/core ratio)	20
Processor code	SLBVC
Features	
Market segment	Server
Operational conditions	
Maximum operating temperature	77.6 °C

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