FUĴÎTSU

Fujitsu Intel Xeon E5-2620v2 6C 2.1GHz processor 15 MB L3

Brand : Fujitsu

Product code: S26361-F3789-L210

Product name : Intel Xeon E5-2620v2 6C 2.1GHz

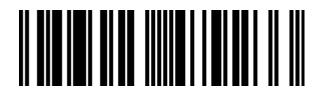
Intel Xeon Processor E5-2620 v2 (15M Cache, 2.10 GHz)

Fujitsu Intel Xeon E5-2620v2 6C 2.1GHz. Processor family: Intel® Xeon® E5 V2 Family, Processor socket: LGA 2011 (Socket R), Processor lithography: 22 nm. Memory channels: Quad-channel, Maximum internal memory supported by processor: 768 GB, Memory types supported by processor: DDR3-SDRAM. Market segment: Server, Scalability: 2S. Intel® Virtualization Technology (Intel® VT): VT-d, VT-x





Processor		Features	
Processor model *	E5-2620V2	Maximum number of PCI Express	40
Processor base frequency *	2.1 GHz	lanes	2.0
Processor family *	Intel® Xeon® E5 V2 Family	PCI Express slots version	3.0
Processor cores *	6	Scalability	25
Processor socket *	LGA 2011 (Socket R)	Physical Address Extension (PAE)	1
Component for	Server/workstation	Embedded options available	1
Processor lithography *	22 nm	Processor special features	
Processor threads	12	Intel [®] Hyper Threading Technology	1
System bus rate	7.2 GT/s	(Intel® HT Technology)	•
Processor operating modes *	64-bit	Intel® Identity Protection	×
Processor boost frequency	2.6 GHz	Technology (Intel® IPT)	,
Processor cache	15 MB	Intel® Turbo Boost Technology	v
Processor cache type	L3	Intel Flex Memory Access	×
Thermal Design Power (TDP)	80 W	Intel® AES New Instructions (Intel® AES-NI)	4
VID Voltage Range	0.6 - 1.30 V	Enhanced Intel SpeedStep	,
Bus type	QPI	Technology	v
Number of QPI links	2	Intel Trusted Execution Technology	4
Memory bandwidth supported by processor (max)	51.2 GB/s	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Intel Demand Based Switching	4
Maximum internal memory	700 00	Intel® Secure Key	4
supported by processor	768 GB	Intel Virtualization Technology (VT-	1
Memory types supported by	DDR3-SDRAM	x)	
processor		Intel Virtualization Technology for Directed I/O (VT-d)	4
Memory clock speeds supported by processor	800,1066,1333,1600 MHz	Intel® vPro [™] Platform Eligibility	1
Memory channels *	Quad-channel	Operational conditions	
ECC	4	Tcase	71 °C
Graphics		Other features	
On-board graphics card *	×	Intel® Virtualization Technology	
Features		(Intel® VT)	VT-d, VT-x
Execute Disable Bit	1		
Idle States	1		
Thermal Monitoring Technologies	1		
Market segment	Server		



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