



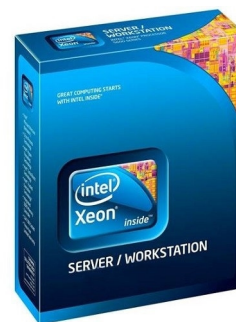
DELL Intel Xeon E5-2667 V4 processador 3,2 GHz 25 MB Smart Cache

Marca : DELL

Código do produto: 338-BJFL

Nome do produto : Intel Xeon E5-2667 V4

DELL Intel Xeon E5-2667 V4. Família de processador: Intel® Xeon® E5 v4, Socket do processador: LGA 2011-v3, Litografia do processador: 14 nm. Canais de memória: Quadri-canal, Memória interna máxima suportada pelo processador: 1,54 TB, Tipos de memória suportados pelo processador: DDR4-SDRAM. Segmento de mercado: Servidor, Sets de instruções suportados: AVX 2.0, Escalabilidade: 2S. Compatibilidade: - PowerEdge R630 - PowerEdge R730 - PowerEdge R730XD - PowerEdge T630 - PowerEdge R430 - PowerEdge...



Processador		Características	
Fabricante do processador *	Intel	Segmento de mercado	Servidor
Modelo de processador *	E5-2667V4	Número máximo de ranhuras PCI Express	40
Frequência base do processador *	3,2 GHz	PCI Express slots version	3.0
Família de processador *	Intel® Xeon® E5 v4	Sets de instruções suportados	AVX 2.0
Número de cores de processador *	8	Escalabilidade	2S
Socket do processador *	LGA 2011-v3	Extensão física de endereço (PAE)	✓
Componente para	Servidor/workstation	Configuração do CPU (máx.)	2
Litografia do processador *	14 nm	Opções incorporadas disponíveis	✗
Série do processador	Intel Xeon E5-2600 v4	Physical Address Extension (PAE)	46 bit
Número de threads do processador	16	Características especiais de processadores	
Taxas do barramento de sistema	9,6 GT/s	Tecnologia Intel® Hyper-Threading (Intel® HT Technology)	✓
Modos de operação de processador *	64-bit	Tecnologia Intel de proteção de identidade (Intel® IPT)	✗
Frequência turbo (max) do processador	3,6 GHz	Tecnologia Intel® Turbo Boost	2.0
Cache do processador	25 MB	Intel Flex Memory Access	✗
Tipo de cache do processador	Smart Cache	Intel® AES New Instructions (Intel® AES-NI)	✓
Thermal Design Power (TDP)	135 W	Tecnologia Enhanced Intel® SpeedStep	✓
Nível de voltagem VID	0 - 0 V	Intel Trusted Execution Technology	✓
Stepping	R0	Intel VT-x with Extended Page Tables (EPT)	✓
Tipo de bus	QPI	Intel Demand Based Switching	✓
Número de links QPI	2	Intel® Secure Key	✓
Largura de banda (máx.) de memória suportada pelo processador	76,8 GB/s	Intel TSX-NI	✓
Memória		Intel® OS Guard	✓
Memória interna máxima suportada pelo processador	1,54 TB	Intel 64	✓
Tipos de memória suportados pelo processador	DDR4-SDRAM	Intel Virtualization Technology (VT-x)	✓
Velocidades da memória suportada pelo processador	1600,1866,2133,2400 MHz	Tecnologia de virtualização Intel® para E/S direcionada (VT-d)	✓
Canais de memória *	Quadri-canal	Processador sem conflito	✓
ECC	✓	Elegibilidade de plataforma Intel® vPro™	✓
Gráficos		Condições ambientais	
Placa gráfica on-board *	✗	Tcase	78 °C
Placa gráfica discreta *	✗		
Modelo da placa gráfica on-board *	Não disponível		
Modelo da placa gráfica discreto *	Não disponível		

Características		Outras características	
Execute Disable Bit	✓	Compatibilidade	- PowerEdge R630 - PowerEdge R730 - PowerEdge R730XD - PowerEdge T630 - PowerEdge R430
Idle States	✓		- PowerEdge M630 - PowerEdge C4130 - PowerEdge FC630 -
Thermal Monitoring Technologies	✓		PowerEdge R630XL - PowerEdge R730XL - PowerEdge R730xd XL - PowerEdge C6320



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Catalog Object Cloud



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