



Lenovo Intel Xeon Gold 6128 processor 3,4 GHz 19,25 MB L3

Merk : Lenovo

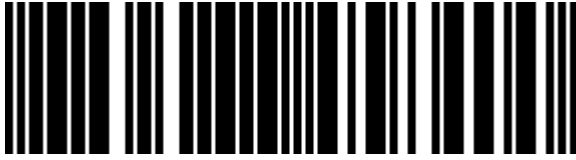
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Productnaam : Intel Xeon Gold 6128

Lenovo Intel Xeon Gold 6128. Processorfamilie: Intel® Xeon® Gold, Processor socket: LGA 3647 (Socket P), Processor lithografie: 14 nm. Geheugen kanaal: Zeskanaals, Maximaal intern geheugen ondersteund door processor: 768 GB, Geheugentypen ondersteund door processor: DDR4-SDRAM. Marktsegment: Server, Schaalbaarheid: S4S



Processor		Kenmerken	
Processorgeneratie	1e generatie Intel® Xeon® schaalbaar	Schaalbaarheid	S4S
Processormodel *	6128	Ingebouwde opties beschikbaar	✗
Basisfrequentie processor *	3,4 GHz	Processor speciale functies	
Processorfamilie *	Intel® Xeon® Gold	Intel® Hyper Threading Technology (Intel® HT Technology)	✓
Aantal processorkernen *	6	Intel® Turbo Boost Technology	2.0
Processor socket *	LGA 3647 (Socket P)	Intel® AES New Instructions (Intel® AES-NI)	✓
Component voor	Server/werkplaats	Enhanced Intel SpeedStep Technology	✓
Processor lithografie *	14 nm	Intel® Trusted Execution Technology	✓
Processor aantal threads	12	Intel® Speed Shift-technologie	✓
Processor operating modes *	64-bit	Intel® VT-x with Extended Page Tables (EPT)	✓
Maximale turbofrequentie van processor	3,7 GHz	Intel® TSX-NI	✓
Processor cache	19,25 MB	Intel® 64	✓
Processor cache type	L3	Intel® Virtualization Technology (VT-x)	✓
Thermal Design Power (TDP)	115 W	Intel® Virtualization Technology for Directed I/O (VT-d)	✓
Inclusief koeler *	✓	Conflictvrije processor	✓
Stepping	H0	Intel® Turbo Boost Max Technology 3.0	✗
Codenaam processor	Skylake	Intel® Optane™ Memory Ready	✗
Geheugen		Intel® vPro™ Platform Eligibility	✓
Maximaal intern geheugen ondersteund door processor	768 GB	Eisen aan de omgeving	
Geheugentypen ondersteund door processor	DDR4-SDRAM	Tcase	74 °C
Klokgeheugen-snelheden ondersteund door processor	2666 MHz	Logistieke gegevens	
Geheugen kanaal *	Zeskanaals	Code geharmoniseerd systeem (HS) 85423119	
ECC	✓		
Grafisch			
Ingebouwde grafische adapter *	✗		
Kenmerken			
Execute Disable Bit	✓		
Marktsegment	Server		
Maximaal aantal PCI Express-lijnen	48		
PCI Express slots versie	3.0		



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