

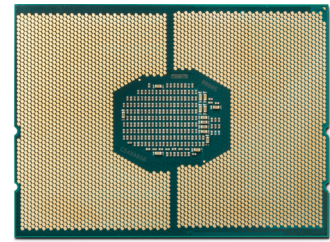


HP 6242 processor 2,8 GHz 22 MB

Merk : HP

Artikelcode: 9VA91AA

Productnaam : 6242



HP 6242. Processorfamilie: Intel® Xeon® Gold, Processor socket: LGA 3647 (Socket P), Processor lithografie: 14 nm. Geheugen kanaal: Zeskanaals, Maximaal intern geheugen ondersteund door processor: 1,02 TB, Geheugentypen ondersteund door processor: DDR4-SDRAM. Ondersteunde instructie sets: AVX-512, SSE4.2, AVX, AVX 2.0, Schaalbaarheid: 4S. Verpakkingsgrootte processor: 76.0 x 56.5 mm

Processor		Geheugen	
Processorfabrikant *	Intel	Klokgeheugen-snelheden ondersteund door processor	2933 MHz
Processorgeneratie	2e generatie Intel® Xeon® schaalbaar	Geheugen kanaal *	Zeskanaals
Processormodel *	6242	ECC	✓
Basisfrequentie processor *	2,8 GHz	Grafisch	
Processorfamilie *	Intel® Xeon® Gold	Ingebouwde grafische adapter *	✗
Aantal processorkernen *	16	Aparte grafische adapter *	✗
Processor socket *	LGA 3647 (Socket P)	On-board graphics adapter model *	Niet beschikbaar
Component voor	Server/werkplaats	Discreet grafische adapter model *	Niet beschikbaar
Processor lithografie *	14 nm	Kenmerken	
Processor aantal threads	32	Execute Disable Bit	✓
Processor operating modes *	64-bit	Maximaal aantal PCI Express-lijnen	48
Maximale turbofrequentie van processor	3,9 GHz	PCI Express slots versie	3.0
Processor cache	22 MB	Ondersteunde instructie sets	AVX-512, SSE4.2, AVX, AVX 2.0
Thermal Design Power (TDP)	150 W	Schaalbaarheid	4S
Box *	✗	Eisen aan de omgeving	
Inclusief koeler *	✗	Tcase	85 °C
Codenaam processor	Cascade Lake	Logistieke gegevens	
Geheugen		Code geharmoniseerd systeem (HS)	85423119
Maximaal intern geheugen ondersteund door processor	1,02 TB	Gewicht en omvang	
Geheugentypen ondersteund door processor	DDR4-SDRAM	Verpakkingsgrootte processor	76.0 x 56.5 mm



0194850063510



194850063510

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.