



Intel Xeon Gold 5218 CPU BX806955218 16C 32T 2.3GHz 22M

Description

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The **Intel Xeon Gold 5218 CPU** (BX806955218) delivers powerful server-grade performance with **16 cores, 32 threads**, and a **2.3GHz base frequency**. With **22MB cache**, it supports scalable, multi-threaded workloads, making it ideal for enterprise servers and datacenters. Now available at Supertech.

Manufacturer Part Number	BX806955218
Product Type	Processor
Processor Core	Hexadeca-core (16 Core)
Thermal Design Power	125 W
Processor Manufacturer	Intel
Product Family	Xeon Gold
L3 Cache	22 MB
Clock Speed	2.30 GHz
Processor Socket	Socket 3647
Product Model	5218
Process Technology	14 nm
64-bit Processing	Yes
Thermal Specification	188.6°F (87°C)
Overclocking Speed	3.90 GHz
Width	3?
Depth	2.2?
Package Type	Retail
Product Line	Xeon Gold

Stock Details

Manufacturer	Intel
Manuf Part#	BX806955218

Looking to power your server with high-core performance? Check out the [Intel Xeon Gold 5218R 20?Core 2.10 GHz Processor](#)—perfect for multi-threaded workloads and enterprise-scale computing. Available now at Supertech!

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