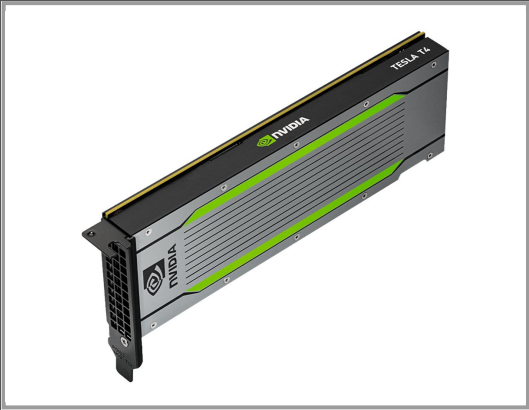


PNY NVIDIA Tesla T4 - GPU computing processor

Tesla T4 - 16 GB GDDR6 - PCIe 3.0 x16 - fanless

Group	Graphics Cards
Manufacturer	PNY
Manufacturer item no.	TCST4MATX-PB
EAN/UPC	3536403367558



Description

The NVIDIA T4 GPU accelerates diverse cloud workloads, including high-performance computing, deep learning training and inference, machine learning, data analytics, and graphics. Based on innovative NVIDIA Turing architecture and packaged in an energy-efficient 70-watt, small PCIe form factor, T4 is optimized for scale-out computing environments and features multi-precision Turing Tensor Cores and RT Cores. Combined with accelerated containerized software stacks from NGC, T4 delivers revolutionary performance at scale.

Main features

Product Description	NVIDIA Tesla T4 - GPU computing processor - Tesla T4 - 16 GB
Device Type	GPU computing processor
Bus Type	PCI Express 3.0 x16
Graphics Engine	NVIDIA Tesla T4
Memory	16 GB GDDR6
CUDA Cores	2560
Memory Interface	256-bit
Fanless	Yes

Extended details

	General
Device Type	GPU computing processor - fanless
Bus Type	PCI Express 3.0 x16
Graphics Engine	NVIDIA Tesla T4
CUDA Cores	2560
Features	Error Correcting Codes (ECC) Memory, NVIDIA Turing GPU architecture, 320 NVIDIA Tensor Cores, 8.1 Tflops peak single-precision floating point performance
	Memory
Size	16 GB
Technology	GDDR6 SDRAM
Bus Width	256-bit
Bandwidth	320 GBps
	Miscellaneous

Power Consumption Operational	70 Watt
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years

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