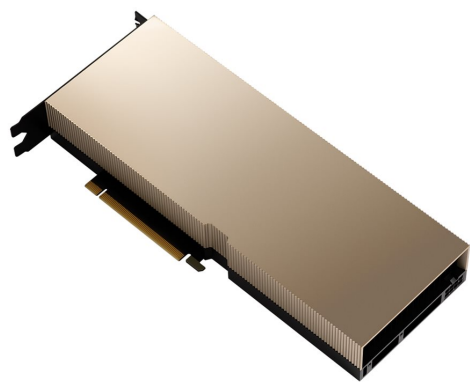


NVIDIA A100 - GPU computing processor - A100 Tensor Core - 80 GB



21-05-2024

SKU	R9P49A
Product Description:	NVIDIA A100 - GPU computing processor - A100 Tensor Core - 80 GB
Device Type:	GPU computing processor
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA A100 Tensor Core
Memory:	80 GB HBM2E
Dimensions (WxDxH):	3.47 cm x 26.7 cm x 11.1 cm
Manufacturer Warranty:	1-year warranty

General

Device Type:	GPU computing processor
Bus Type:	PCI Express 4.0
Graphics Engine:	NVIDIA A100 Tensor Core

Features:	9.7 Tflops peak double-precision floating point performance, 19.5 Tflops peak single-precision floating point performance, full-height full-length (FHFL)
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Memory

Size:	80 GB
Technology:	HBM2E
Bandwidth:	1935 GBps

Compatibility Information

Designed For:	HPE Edgeline e920d, e920t HPE ProLiant XL290n Gen10 Plus, XL645d Gen10 Plus, XL645d Gen10 Plus PCIe Accelerator Tray, XL675d Gen10 Plus HPE Superdome Flex, Flex 280 4-socket Base Chassis, Flex 280 4-socket Expansion Chassis
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Manufacturer Warranty

Service & Support:	Limited warranty - parts and labour - 1 year
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Miscellaneous

Power Consumption Operational:	300 Watt
Width:	3.47 cm
Depth:	26.7 cm
Height:	11.1 cm
Weight:	1.18 kg