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NVIDIA Jetson AGX Orin Industrial (64GB LPDDR5, 248 TOPS, 12-Core ARM) (REMNANT OFFER)

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2498.00 EUR

incl. 19% VAT, plus shipping

- **248 TOPS AI Performance !**
- **2048-Core Ampere GPU !**
- **64 GB LPDDR5 ECC !**
- **900-13701-0080-000 !**

Remnant offer.

- Industrial system-on-module with up to 248 TOPS of AI performance
- 2048-Core NVIDIA Ampere GPU with next-generation deep-learning and vision accelerators
- 12-Core ARM Cortex-A78AE v8.2 64-bit CPU
- 64 GB LPDDR5 system memory with ECC support
- Configurable power consumption from 15 W to 75 W
- Form-factor and pin-compatible with Jetson AGX Orin
- Extended industrial operating temperature range from -40 °C to +85 °C
- Hardware root of trust, secure boot, hardware-accelerated cryptography, and support for encrypted storage and memory
- Supports the NVIDIA AI software stack including NVIDIA Isaac, DeepStream, Riva, Omniverse Replicator, and TAO Toolkit

Model

Jetson AGX Orin Industrial

AI Performance

Up to 248 TOPS

GPU

2048-Core NVIDIA Ampere GPU

CPU	12-Core ARM Cortex-A78AE v8.2 64-bit CPU, 2 GHz
Memory	64 GB LPDDR5, ECC support
Power	Configurable from 15 W to 75 W
Operating Temperature	-40 °C to +85 °C
Interfaces	4 x UART
	3 x SPI
	8 x I2C
	2 x CAN
	7 x USB
Networking	2 x Ethernet, RGMII
	1000 Mbps / 10000 Mbps
Display Interfaces	DP, eDP, HDMI
Operating System	Linux