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INDUSTRIAL PRODUCT DATASHEET

NVIDIA Jetson AGX Orin Module (

[image] The NVIDIA Jetson AGX Orin 64GB module delivers up to 275 TOPS of AI performance with power configurable between 15W and 60W.

SKU	UPDATED	PRICE
206001694	2026-11-11 09:03:34	$3399.00(Excl. VAT)



Overview



[image] The NVIDIA Jetson AGX Orin 64GB module delivers up to 275 TOPS of AI performance with power configurable between 15W and 60W. This gives you more than 8X the performance of Jetson AGX Xavier in the same compact form factor for robotics and other autonomous machine use cases. [image]

Key Features

01 High-performance GPU with advanced architecture

02 2048-core NVIDIA Ampere architecture

03 GPU with 64 tensor cores

04 2x NVDLA v2.0

05 12-core Arm Cortex-A78AE v8.2

06 64-bit CPU

07 64GB 256-bit LPDDR5

08 64GB eMMC 5.1

09 PVA v2.0

Product Gallery



Applications

- **Autonomous Vehicles**
- **Robots and Drones**
- **Industrial Automation and Machine Vision**
- **Education and Research**

Resource Links

- https://www.seeedstudio.com/NVIDIA-Jetson-AGX-Orin-Module-64GB-p-5957.html
- Jetson AGX Orin Module Series Datasheet

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