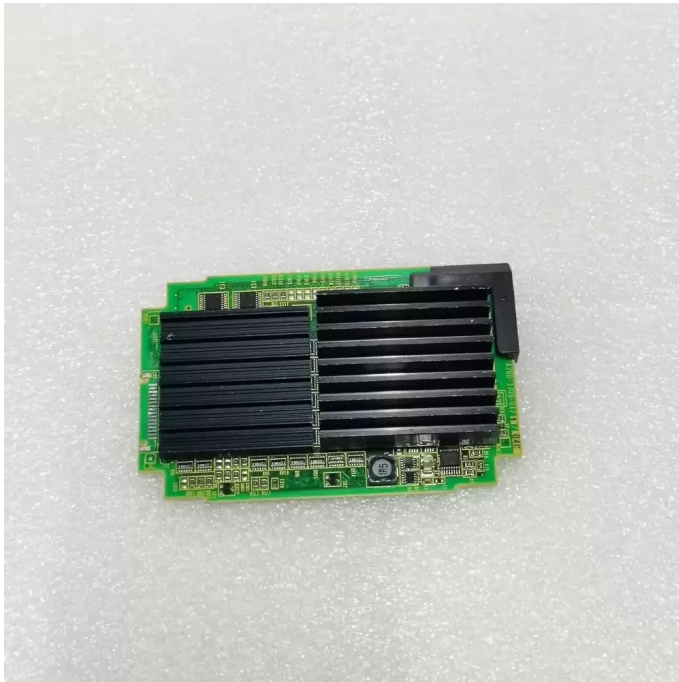


A20B-3300-0471 FANUC 128MB DRAM High-Speed CPU Board Datasheet



Brand: Fanuc

SKU: [1039489052176](#)

Category: CNC, Robotics & PLC Boards

Price: **\$1,071.99**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/a20b-3300-0471-fanuc-128mb-dram-high-speed-cpu-board>

Product Description

The FANUC A20B-3300-0471 is a high-speed B3 CPU module featuring 128 MB of integrated DRAM and a dedicated multi-axis motion control architecture. Engineered with a robust printed circuit board (PCB) substrate, this central processing unit utilizes high-density surface-mount technology to ensure rapid data execution and reliable signal transmission. The module interfaces directly with the main controller rack via standardized multi-pin connectors, facilitating seamless integration with display control cards and power supply units. It incorporates advanced thermal management materials to maintain stability during continuous, high-frequency logic processing operations.

A20B-3300-0471 Specifications

Model Number: A20B-3300-0471

Brand: FANUC

Product Category: CPU Module / Printed Circuit Board (PCB)

Module Type: B3 CPU Module

Memory Capacity: 128 MB DRAM

Processing Speed: High-Speed Version

System Compatibility: Series 30i-A, 31i-A5, 31i-A, 32i-A

Mounting Type: Rack Mount / Plug-in Module

Approximate Weight: 1.0 kg

Interface: Multi-pin Backplane Connector

Function: Main Logic and Motion Processing

A20B-3300-0471 Applications

Primary applications include integration into high-precision CNC machining centers, multi-axis turning lathes, and automated robotic control cabinets. Deployed within complex industrial automation systems, this CPU module drives real-time motion control, servo amplifier coordination, and high-speed logic execution for advanced manufacturing equipment.

Supplemental Images

