

A20B-3300-0819 FANUC 6-Axis High-Speed Servo Control Card Datasheet



Brand: Fanuc

SKU: [1039812676554](#)

Category: CNC, Robotics & PLC Boards

Price: **\$214.99**

E-mail: sales@equipspares.com

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<https://www.equipspares.com/product/a20b-3300-0819-fanuc-6-axis-high-speed-servo-control-card>

Product Description

FANUC A20B-3300-0819 is a 6 Axis high-speed servo control printed circuit board weighing 0.25 lbs (0.11 kg) and designed for horizontal mounting integration. The module features a compact SMD architecture engineered for precise multi-axis motion synchronization and rapid signal processing. Structural characteristics include standardized pin headers for direct mainboard interfacing, robust dielectric substrate materials, and integrated circuitry optimized for high-frequency servo command execution without signal degradation.

A20B-3300-0819 Specifications

Manufacturer: FANUC

Model Number: A20B-3300-0819

Ordering Specification: A05B-2670-H040

Product Category: Servo Add-On Module / Axis Control Card

Axis Capacity: 6 Axis

Processing Speed: High Speed CNC

Mounting Orientation: Horizontal to Main PCB

Weight: 0.25 lbs

Metric Weight: 0.11 kg

Controller Compatibility: R-30iB Plus, R-30iB Mate Plus

Component Type: Printed Circuit Board (PCB)

Country of Origin: Japan

A20B-3300-0819 Applications

Primary applications include integration into FANUC R-30iB Plus and R-30iB Mate Plus robotic controllers for multi-axis articulation management. Deployed within high-speed CNC machining centers, automated welding cells, and precision material handling robotics to execute complex synchronized servo motor commands.

Supplemental Images

