A20B-3300-0340 FANUC LCD/MDI Display Control Card



Brand: FANUC

SKU: A20B-3300-0340

Category: Controller PCBs

Tags: CNC Controller, Control PCB, HMI Module

Price: \$299.99

E-mail: sales@robospares.com

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Product Page: https://www.robospares.com/product/a20b-3300-0340-fanuc-lcd-mdi-display-control-card

Product Description

The FANUC A20B-3300-0340 is a high-reliability PC board essential for the operation of various FANUC CNC and robot controllers. This module functions as the interface board responsible for driving the LCD display and managing the Manual Data Input (MDI) panel communication. Replacing this board is the definitive solution for complex display and operator panel failures.

Key Technical Specifications: Part Number: A20B-3300-0340

Manufacturer: FANUC

Module Type: Display Control PC Card with Embedded Ethernet

System Compatibility: Primarily used in FANUC 0i-B, 16i-B, 18i-B, and 21i-B series i Series control

systems.

Key Interfaces: Includes connections for the LCD video output, MDI panel interface, and an Embedded Ethernet Port for network communication and remote diagnostics.

Application Notes & Troubleshooting:

This card is necessary when the operator interface fails to initialize or display correctly, or if communication with the panel is lost. Critical Note: Always verify that the full Part Number (including any suffix, e.g., A20B-3300-0340/04A) matches your existing unit to ensure software and hardware compatibility with your specific controller configuration.

Supplemental Images



All specifications are subject to change without notice. Errors and omissions excepted (E&OE). This document provides detailed technical data for industrial robot components.

For current pricing, stock levels, and expedited shipping options, please visit the official product page:

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Contact our technical support team at: sales@robospares.com