GE FANUC QUICKPANEL EXACT-MODEL PRODUCT

IC754VBI12CTD

IC754VBI12CTD is a GE Fanuc 12-inch QuickPanel View Intermediate color TFT touch panel with a blank overlay. Its exact model, project, COM1 electrical mode, Ethernet settings, fieldbus option, memory, and installed cutout must be matched before replacement.

PRODUCT FAMILY	PRODUCT TYPE
12-inch QuickPanel View	**Intermediate Color TFT Touch Panel, Blank Overlay**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC754VBI12CTD**
Manufacturer	**GE Fanuc**
Product family	**12-inch QuickPanel View**
Product type	**Intermediate Color TFT Touch Panel, Blank Overlay**
Configuration	**QuickPanel View Intermediate; blank overlay**
Display type	**Color TFT; 32,768 colors**
Display size	**12.1-inch diagonal**
Resolution	**800 x 600 pixels**
DRAM	**32 MB; expansion slot supports up to 96 MB total**
DC input	**12 VDC +/-20% or 24 VDC +/-20%**
Panel cutout	**302 x 228 x 60 mm**
Communications	**COM1 RS-232/RS-485; 10/100 Mbps Ethernet**
Expansion	**Slave fieldbus option and one Type 2 CompactFlash slot**
Not fitted	**No COM2 or second Ethernet port on Intermediate configuration**
Country of origin	**USA**

Application fit

- Use only for the exact 12-inch Intermediate color, blank-overlay configuration.
- Record COM1, Ethernet, fieldbus, project, CompactFlash, and retained-data details before removal.
- Do not transfer the two-LAN or COM2 assumptions from a fully loaded VBF/VSL model.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
GFK-2306A lists IC754VBI12CTD among the 12-inch color QuickPanel View models; the catalog defines Intermediate communication and memory limits.	Restore the approved project, verify the single Ethernet interface and COM1 mode, calibrate touch, and test the installed fieldbus path.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC754VBI12CTD

Use this page as a controlled procurement checklist. It does not replace the manufacturer instruction sheet, wiring drawing, approval certificate, or site safety procedure.

Ordering limits and selected values

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Procurement checklist

- Match IC754VBI12CTD on the complete nameplate and record the revision and blank overlay.
- Record COM1 electrical mode, Ethernet identity, fieldbus option, CompactFlash contents, and controller target.
- Back up the project, SRAM, recipes, alarms, retained data, and software authorization.
- Confirm the 302 x 228 mm cutout, DC supply, protective earth, gasket, clamps, and enclosure rating.
- Validate color display, touch calibration, COM1, Ethernet, fieldbus, alarms, commands, and rollback.

DIRECT SALES INQUIRY

Send the full model **IC754VBI12CTD**, quantity, delivery country, and a clear nameplate or installed-module photo.

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Source and document status

Technical basis	GE Fanuc GFK-2306A/GFK-2306B 10-inch/12-inch QuickPanel View Hardware User's Guide and GE Fanuc Controller and I/O Solutions catalog.
Publisher	Moore Automation - independent industrial automation supplier.
Document status	Independent product manual; not a manufacturer-issued datasheet, conformity certificate, or calibration certificate.
Important	Verify the complete nameplate, suffix, carrier or terminal hardware, wiring, approvals, and installed-system compatibility before ordering.