GE FANUC QUICKPANEL EXACT-MODEL PRODUCT

IC754VBI12MTD

IC754VBI12MTD is a GE Fanuc 12-inch QuickPanel View Intermediate monochrome TFT touch panel with a blank overlay. Confirm the exact monochrome model, project image, COM1 mode, Ethernet identity, fieldbus option, and installed panel hardware before replacement.

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

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC754VBI12MTD**
Manufacturer	**GE Fanuc**
Product family	**12-inch QuickPanel View**
Product type	**Intermediate Monochrome TFT Touch Panel, Blank Overlay**
Configuration	**QuickPanel View Intermediate; blank overlay**
Display type	**Monochrome TFT; 256 shades of gray**
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 where the project and enclosure require the 12-inch Intermediate monochrome blank-overlay variant.
- Do not substitute a color CTD model without engineering approval and display/project compatibility review.
- Preserve the project, CompactFlash, retained data, COM1 mode, network identity, cutout, and grounding records.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
GFK-2306B identifies the 12-inch MTD family as a backlit 12.1-inch monochrome TFT with 800 x 600 resolution and 256 gray shades.	Restore the approved monochrome project, calibrate touch, verify brightness and retained settings, then test serial, Ethernet, and fieldbus communications.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC754VBI12MTD

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

- Verify the complete IC754VBI12MTD nameplate, suffix, revision, monochrome display, and blank overlay.
- Record COM1 mode, Ethernet address, fieldbus option, CompactFlash contents, and controller target.
- Back up the editable project, SRAM data, recipes, alarms, retained settings, and software authorization.
- Confirm cutout, DC supply, protective earth, gasket, clamps, clearance, and enclosure rating.
- Test gray-scale display, touch calibration, COM1, Ethernet, fieldbus, alarms, commands, and rollback.

DIRECT SALES INQUIRY

Send the full model **IC754VBI12MTD**, quantity, delivery country, and a clear nameplate or installed-module photo.

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Source and document status

Technical basis	GE Fanuc 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.