GE FANUC QUICKPANEL EXACT-MODEL PRODUCT

IC754VBL06CTD

IC754VBL06CTD is a GE Fanuc 6-inch QuickPanel View configuration with a 5.75-inch color TFT resistive touchscreen. Match the complete catalog number, saved project, serial modes, Ethernet settings, power wiring, mounting cutout, and hardware revision before replacement.

PRODUCT FAMILY	PRODUCT TYPE
6-inch QuickPanel View	**Loaded Color TFT Touch Operator Panel**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC754VBL06CTD**
Manufacturer	**GE Fanuc**
Product family	**6-inch QuickPanel View**
Product type	**Loaded Color TFT Touch Operator Panel**
Display	**5.75-inch color TFT, 65,536 colors, 300-nit luminance**
Resolution	**320 x 240 pixels**
Touch input	**Resistive, 12-bit; 320 x 240 calibrated cells**
Processor	**Intel XScale PXA255, 300 MHz**
Memory	**32 MB Flash; 32 MB DRAM; 512 KB battery-backed SRAM**
DC input	**12 to 30 VDC**
Real power	**24 W**
Communications	**10BaseT/100BaseTx Ethernet; COM1 EIA-232C/EIA-485; COM2 EIA-232C**
Expansion / service	**Two USB 1.1 host ports, Type 2 3.3 V CompactFlash slot, fieldbus expansion slot**
Country of origin	**Confirm with supplied unit**

Application fit

- Use only where the installed cutout, 12-30 VDC supply, grounding, and enclosure rating match the GE Fanuc hardware guide.
- Back up the editable project, runtime files, registry/desktop settings, communication map, retained data, and authorization information.
- Record COM1 electrical mode, COM2 pinout, Ethernet addressing, USB/CompactFlash use, and fieldbus expansion hardware before disconnecting the installed panel.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
GFK-2243G identifies IC754VBL06CTD within the 6-inch QuickPanel View family and documents the common hardware platform and exact memory configuration.	Verify polarity and frame ground, restore the correct project and communication settings, calibrate the touchscreen, and function-test every critical operator action.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC754VBL06CTD

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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Expansion / service	**Two USB 1.1 host ports, Type 2 3.3 V CompactFlash slot, fieldbus expansion slot**
Country of origin	**Confirm with supplied unit**

Procurement checklist

- Photograph the complete IC754VBL06CTD nameplate, suffix, revision, connectors, and installed expansion hardware.
- Record the panel cutout, enclosure rating, 12-30 VDC supply, grounding conductor, and power connector.
- Back up the editable project, runtime, retained data, registry/desktop settings, recipes, and alarm history required by the site.
- Record COM1 mode and parameters, COM2 settings, Ethernet address, subnet, gateway, peer devices, and cable pinouts.
- After installation, verify boot, display, touch calibration, communications, alarms, data entry, control permissions, and rollback readiness.

DIRECT SALES INQUIRY

Send the full model **IC754VBL06CTD**, quantity, delivery country, and a clear nameplate or installed-module photo.

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Source and document status

Technical basis	GE Fanuc 6-inch QuickPanel Control & 6-inch QuickPanel View Hardware User's Guide, GFK-2243G, including the IC754VBL06CTD model listing and exact 32 MB Flash / 32 MB DRAM configuration.
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.