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GE FANUC PACSYSTEMS RX3I EXACT-MODEL PRODUCT

IC695CPE302

IC695CPE302 is a backplane-mounted PACSystems RX3i controller with 2 MB user memory and an integrated two-port Gigabit Ethernet switch. Match the exact CPU, RX3i rack, firmware, project, energy pack, communications, and installed I/O architecture before replacement.

PRODUCT FAMILY	PRODUCT TYPE
PACSystems RX3i	**PACSystems RX3i Controller**

Exact model configuration

CONFIGURATION FIELD	VERIFIED VALUE / CHECK
Displayed model	**IC695CPE302**
Manufacturer	**GE Fanuc**
Product family	**PACSystems RX3i**
Product type	**PACSystems RX3i Controller**
Form factor	**RX3i backplane mounted**
User memory	**2 MB**
Discrete I/O capacity	**16K bits**
Analog I/O capacity	**32K words**
Ethernet	**Integrated two-port 10/100/1000 switch**
Ethernet protocols	**SRTP, Modbus TCP/IP, OPC UA, EGD, PROFINET, DNP3, IEC 61850, IEC 104, HART passthrough**
Serial protocols	**ASCII Serial and Modbus RTU**
USB	**1 x USB-A 2.0**
Operating temperature	**0 to 60 degrees C**
Country of origin	**USA**

Application fit

- Use only in a documented compatible RX3i backplane and confirm the installed firmware and PAC Machine Edition project.
- Record Ethernet, serial, PROFINET, redundancy, energy-pack, and remote-I/O relationships before removing the controller.
- Do not treat a Series 90-30 CPU or legacy CPU310 project as a direct replacement without an approved migration review.

PRODUCT-SPECIFIC REFERENCE	INSTALLATION NOTE
The official product page identifies IC695CPE302 as a backplane RX3i controller with 2 MB memory and an integrated two-port Gigabit Ethernet switch.	Restore the approved project and communication settings, verify the energy pack, then test controller run state, I/O ownership, networks, diagnostics, and rollback.

MODEL-SPECIFIC ENGINEERING REFERENCE

Before ordering IC695CPE302

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

- Photograph the complete IC695CPE302 nameplate, firmware, rack, energy pack, and all connected ports.
- Back up the PAC Machine Edition project, retained values, Ethernet identity, serial settings, and rollback image.
- Confirm RX3i backplane power budget, slot assignment, PNC001 or remote-I/O relationships, and protocol dependencies.
- Verify the project is supported by IC695CPE302 and is not an unreviewed legacy CPU310 configuration.
- Commission under change control and test run mode, I/O, communications, alarms, redundancy, and recovery.

DIRECT SALES INQUIRY

Send the full model **IC695CPE302**, quantity, delivery country, and a clear nameplate or installed-module photo.

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Source and document status

Technical basis	Emerson IC695CPE302 official product page and PACSystems RX3i IC695CPE302 Important Product Information GFK-2714AM.
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.