IC695CPU310-FS

Industrial automation components

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Manufacturer	Ge Fanuc
Catalog number	ic695cpu310-fs
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Processor Speed	300 MHz
Memory	10 MB RAM, 10 MB Flash
Serial Ports	2 (RS-232, RS-485) ports
Operating Temperature Range	0 to 60°C
Dimensions	134 mm x 130 mm x 70 mm
Weight	0.43 kg

Description

The GE Fanuc IC695CPU310-FS is a high-performance Programmable Automation Controller (PAC) designed for the PACSystems RX3i platform. Powered by a 300 MHz Intel Celeron CPU, it offers efficient processing capabilities for complex industrial automation tasks.

The module features 10 MB of battery-backed RAM and 10 MB of non-volatile flash memory, ensuring reliable data retention during power outages. It supports dual backplane bus architecture, integrating a high-speed PCI bus for advanced I/O and a serial bus for compatibility with Series 90-30 I/O modules.

Communication interfaces include two independent serial ports (RS-232 and RS-485) and Ethernet Global Data (EGD) capability, facilitating versatile connectivity options. The IC695CPU310-FS operates within a temperature range of 0 to 60°C (32°F to 140°F) and is housed in a compact form factor measuring 134 mm in height, 130 mm in length, and 70 mm in width, with a weight of 0.43 kg.

This module is ideal for applications requiring robust processing power, reliable data storage, and flexible communication in industrial automation systems.

Automation Trader
960 Capability Green
Luton, Bedfordshire LU1 3PE
VAT ID: PL6463009354
REGON: 527345886
DUNS: 427734105
BDO: 000726360

Phone
+44 7418 359 399

Email
info@automationtrader.com

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