

PACSYSTEMS RX3i MOTION CONTROL

Product Data Sheet

IC694APU300-FD

high-speed counter module

FUNCTION high-speed counter module	FAMILY PACSystems RX3i motion control	ORIGIN United States	WEIGHT 0.80 kg
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GE PACSystems RX3i IC694APU300-FD is a high-speed counter module for the PACSystems RX3i motion control. The values below are limited to the exact documented article.

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VERIFIED TECHNICAL DATA

Counter Channels	4 simple; 2 complex; or 1 complex
Maximum Count Rate	80 kHz
Input Points	12 positive logic
Output Points	4 positive logic
Input Levels	5 V or 10 to 30 V DC
Output Range	10 to 30 V DC at 500 mA
Backplane Current	250 mA at 5 V DC
Isolation	250 V AC continuous
CPU Memory	16 %I, 15 %AI and 16 %Q
Output Protection	3 A common fuse

- Parcel routing and pallet transfer lines: Drive Coordination Systems
- Quayside cranes and fuel systems: Quality Inspection Systems
- Bagging and bulk loading stations: Process Control Systems

Match IC694APU300-FD to the installed PACSystems RX3i motion control, complete wiring, mating hardware, revision and approved configuration. A similar article number does not establish direct interchangeability.

[GE official manufacturer documentation](#)

Local manufacturer PDF: IC694APU300-FD.pdf