

INDUSTRIAL COMPONENT DATA

CJ2H-CPU68-EIP CJ2W0005F 249803 OMRON CPU 2560 I/O 400 Ksteps 832 Kw Data Ethernet/IP

Brand: OMRON | Manufacturer Part Number: CJ2H-CPU68-EIP



Manufacturer	OMRON
MPN / Reference	CJ2H-CPU68-EIP
Catalog number	CJ2HCPU68EIP
Category	PLC CPU-module
Minimum order	1 Pcs
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Product Overview

CPU 2560 E/S 400 Kpasos 832 Kw Data Ethernet/IP

CPU with built-in EtherNet/IP port, 400K steps program, 32K words data memory, 32K words x 25 banks EM, 2560 I/O max, RS-232C serial port, USB program

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OMRON > Control Systems > CJ1

Additional Product Information

Specifications

Program capacity 400 K steps

Data memory capacity 832 K words

Logic execution time 0.016 µs

Max. number of expansion units 40

Max. number of local I/O points 2560

Number of built-in digital I/Os 0

Communication port(s) EtherNet/IP, Ethernet TCP/IP, Serial RS-232C, USB

Height 90 mm

Width 80 mm

Depth 74.5 mm

ETIM for 249803 PLC's (EC000236)

Feature Name

Feature Value

Performance level according to EN ISO 13849-1 (EF007399)

Level a

Model (EF000010)

Modular

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)

AC/DC

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

Type of memory (EF002996)

FLASH

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

No

Appendant operation agent (Ex ib) (EF004142)

No

Supporting protocol for other bus systems (EF003062)

No

Supporting protocol for SERCOS (EF006657)

No

IO link master (EF007298)

No

Rack-assembly possible (EF007018)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for LON (EF003017)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting protocol for IEC 60870 (EF016069)

No

Supporting protocol for EtherNet/IP (EF007521)

Yes

Supporting protocol for DNP3 (EF016068)

No

Radio standard GSM (EF008524)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol for DeviceNet (EF003059)

No

Suppor...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CJ2H-CPU68-EIP with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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