

INDUSTRIAL COMPONENT DATA

CP1E-N60DT-D 333297 CP1EN60DTD OMRON CPU 36/24 I/O DC Outputs Transistor NPN 8K Program 8K Data

Brand: OMRON | Manufacturer Part Number: CP1E-N60DT-D



Manufacturer	OMRON
MPN / Reference	CP1E-N60DT-D
Catalog number	CP1EN60DTD
Category	PLC CPU-module
Minimum order	1 Pcs
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Product Overview

CPU 36/24 I/O DC Outputs Transistor NPN 8K Program 8K Data

PLC, 24 VDC supply, 36 x 24 VDC inputs, 24 x NPN outputs 0.3 A, 8K steps program + 8K words data memory, RS-232C port

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 > CPM2C

Additional Product Information

Specifications

Supply voltage type DC

Number of digital inputs 36

Input type PNP/NPN

Number of digital outputs 24

Output type NPN

Program capacity 8 K steps

Data memory capacity 8 K words

Logic execution time 1.19 µs

Communication port(s) Serial RS-232C, USB

Number of Ethernet ports 0

Number of USB ports 1

Number of RS-232 ports 1

Number of RS-485 ports 0
Communication option(s) CompoBus/S Slave, Ethernet TCP/IP, Serial RS-232C, Serial RS-422, Serial RS-485
Max. encoder input frequency 100 kHz
Max. number of PTP axes 2
Max. pulse output frequency 100 kHz
Function Block programming
Battery-free memory backup
Real-time clock
Analog option boards
Max. number of analog I/O channels 28
Max. number of local I/O points 180
Max. number of expansion units 3
Built-in auxiliary 24 VDC output 0 mA
Operating temperature range 0-55 °C
Height 90 mm
Width 195 mm
Depth 85 mm

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / CP1E-N60DT-D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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