




Micrel / Microchip Technology

## MCP25020-E/P

Part Number:	MCP25020-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC I/O EXPANDER CAN 8B 14DIP
Datasheets:	<a href="#">1.MCP25020-E/P.pdf</a> <a href="#">2.MCP25020-E/P.pdf</a> <a href="#">3.MCP25020-E/P.pdf</a>
RoHs Status:	 Lead free / RoHS Compliant
Stock Condition:	39462 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

### Specifications of MCP25020-E/P

PART NUMBER	MCP25020-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER CAN 8B 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39462 pcs
DATA SHEET	<a href="#">1.MCP25020-E/P.pdf</a> <a href="#">2.MCP25020-E/P.pdf</a> <a href="#">3.MCP25020-E/P.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP25020E/P
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	8
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	No
INTERFACE	CAN V2.0b
FEATURES	EEPROM, POR, PWM
DETAILED DESCRIPTION	I/O Expander 8 CAN V2.0b 25MHz 14-PDIP
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	25MHz
BASE PART NUMBER	MCP25020

### Related Tags

Micrel / Microchip Technology MCP25020-E/P	MCP25020-E/P Distributor	MCP25020-E/P Supplier
MCP25020-E/P Price	MCP25020-E/P Pictures	MCP25020-E/P Image
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### Related Products

 <p><b>MCP25020-E/SL</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER CAN 8B 14SOIC In stock: 45225 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP25020T-E/SL</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER CAN 8B 14SOIC In stock: 36688 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP25020-I/P</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER CAN 8B 14DIP In stock: 34896 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP23S18T-E/MJ</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 24QFN In stock: 74201 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP23S18-E/SP</b> Manufacturers: Micrel / Microchip Technology Description: IC EXPANDER SPI 16BIT I/O 28SDIP In stock: 60692 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP25025-I/P</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER CAN 8B 14DIP In stock: 45132 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP25020-I/SL</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER CAN 8B 14SOIC In stock: 36895 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP23S18T-E/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SOIC In stock: 75562 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP23S18T-E/MJVAO</b> Manufacturers: Micrel / Microchip Technology Description: EXPANDERS In stock: 5532 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP23X08EV</b> Manufacturers: Micrel / Microchip Technology Description: BOARD EVALUATION FOR MCP23X08 In stock: 4024 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MCP25020T-I/SL</b> Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER CAN 8B 14SOIC In stock: 52866 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MCP23X17EV</b> Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MCP23X17 In stock: 2486 pcs</p> <p><a href="#">RFQ</a></p>