

**MCP23S08-E/ML**

Manufacturer Part Number:	MCP23S08-E/ML
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC I/O EXPANDER SPI 8B 20QFN
Datasheets:	MCP23S08-E/ML(1).pdf MCP23S08-E/ML(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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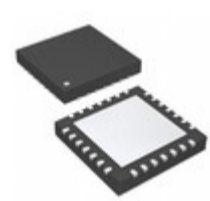


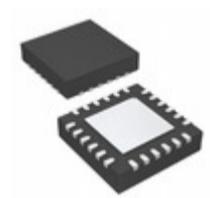











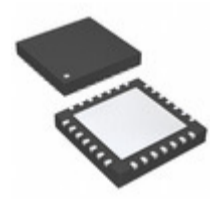











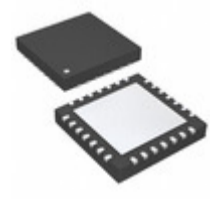


The specifications of MCP23S08-E/ML

Part Number	MCP23S08-E/ML	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP23S08	Package / Case	20-VFQFN Exposed Pad
Packaging	Tray	Mounting Type	Surface Mount
Supplier Device Package	20-QFN-EP (4x4)	Operating Temperature	-40°C ~ 125°C
Detailed Description	I/O Expander 8 SPI 10MHz 20-QFN-EP (4x4)	Output Type	Push-Pull
Features	POR	Interface	SPI
Voltage - Supply	1.8 V ~ 5.5 V	Number of I/O	8
Interrupt Output	Yes	Current - Output Source/Sink	25mA
Clock Frequency	10MHz	Other Names	MCP23S08EML
Stock Quantity	500 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - I/O Expanders</a>
Description	IC I/O EXPANDER SPI 8B 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCP23S08-E/ML

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 <p><b>MCP23S18T-E/MJ</b> Description: IC I/O EXPANDER SPI 16B 24QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3300 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MCP23016-I/SP</b> Description: IC I/O EXPANDER I2C 16B 28SDIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 700 pcs Stock Available. Quote: <a href="#">RFQ</a></p>	 <p><b>MCP23018-E/MJ</b> Description: IC I/O EXPANDER I2C 16B 24QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <a href="#">RFQ</a></p>
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