



**MCP23009-E/SO**

Manufacturer Part Number:	<a href="#">MCP23009-E/SO</a>
Manufacturer / Brand:	<a href="#">Micrel / Microchip Technology</a>
Part of Description:	IC I/O EXPANDER I2C 8B 18SOIC
Datasheets:	<a href="#">MCP23009-E/SO.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**MCP23009-E/SO** 100% New Original 1100pcs in Stock, Find MCP23009-E/SO Price, Stock, datasheet at IC Components Ltd Online, buy MCP23009-E/SO Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ MCP23009-E/SO: [Info@IC-Components.com](mailto:Info@IC-Components.com)


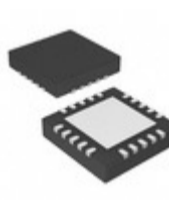
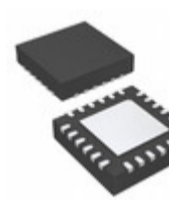









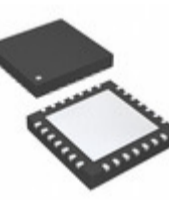





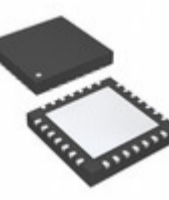

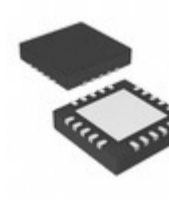
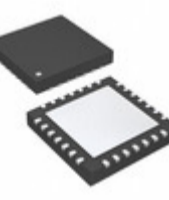
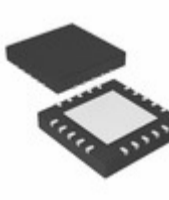







The specifications of MCP23009-E/SO

Part Number	<a href="#">MCP23009-E/SO</a>	Manufacturer / Brand	<a href="#">Micrel / Microchip Technology</a>
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP23009	Package / Case	18-SOIC (0.295", 7.50mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	18-SOIC	Operating Temperature	-40°C ~ 125°C
Detailed Description	I/O Expander 8 I/O 3.4MHz 18-SOIC	Output Type	Open Drain
Features	POR	Interface	I <sup>2</sup> C
Voltage - Supply	1.8 V ~ 5.5 V	Number of I/O	8
Interrupt Output	Yes	Current - Output Source/Sink	25mA
Clock Frequency	3.4MHz	Other Names	MCP23009ESO
Stock Quantity	1100 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - I/O Expanders</a>
Description	IC I/O EXPANDER I2C 8B 18SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCP23009-E/SO

<a href="#">Micrel / Microchip Technology MCP23009-E/SO</a>	<a href="#">MCP23009-E/SO part</a>	<a href="#">MCP23009-E/SO Price</a>	<a href="#">MCP23009-E/SO Distributor</a>
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 <p><b>MCP23016-I/SS</b> Description: IC I/O EXPANDER I2C 16B 28SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP23008-E/SS</b> Description: IC I/O EXPANDER I2C 8B 20SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 8800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP23017T-E/SO</b> Description: IC I/O EXPANDER I2C 16B 28SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MCP23016-I/ML</b> Description: IC I/O EXPANDER I2C 16B 28QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP2210-I/SO</b> Description: IC CONVERTER USB-SPI 20-SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP23018</b> Description: MCP23018 MICROCHIP SOP-28 Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MCP2200-I/SS</b> Description: IC USB TO UART 20SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP2200T-I/SO</b> Description: IC USB 2.0 - UART 20SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 2200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP2210-I/SS</b> Description: IC CONVERTER USB-SPI 20-SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MCP23017T-E/ML</b> Description: IC I/O EXPANDER I2C 16B 28QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP23017-E/SO</b> Description: IC I/O EXPANDER I2C 16B 28SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP23008T-E/ML</b> Description: IC I/O EXPANDER I2C 8B 20QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 2300 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MCP23017-E/ML</b> Description: IC I/O EXPANDER I2C 16B 28QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP2210-I/MQ</b> Description: IC CONVERTER USB-SPI 20-QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP2221-I/ST</b> Description: IC USB TO I2C BRIDGE DEVICE 14TS Manufacturers: Micrel / Microchip Technology In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
 <p><b>MCP23009-E/SS</b> Description: IC I/O EXPANDER I2C 8B 20SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3500 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP2221T-I/SL</b> Description: IC USB TO I2C BRIDGE DEVICE 14SO Manufacturers: Micrel / Microchip Technology In Stock: New original, 5200 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP23017-E/SS</b> Description: IC I/O EXPANDER I2C 16B 28SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 9800 pcs Stock Available. Quote: <input type="text"/> RFQ</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: <input type="text"/> RFQ</p>	 <p><b>MCP23018-E/SO</b> Description: IC I/O EXPANDER I2C 16B 28SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	 <p><b>MCP23016T-I/ML</b> Description: IC I/O EXPANDER I2C 16B 28QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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