



**MCP23008-E/SS**

Manufacturer Part Number:	MCP23008-E/SS
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC I/O EXPANDER I2C 8B 20SSOP
Datasheets:	MCP23008-E/SS(1).pdf MCP23008-E/SS(2).pdf MCP23008-E/SS(3).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 8800 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MCP23008-E/SS

Part Number	MCP23008-E/SS	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP23008	Package / Case	20-SSOP (0.209", 5.30mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	20-SSOP	Operating Temperature	-40°C ~ 125°C
Detailed Description	I/O Expander 8 I <sup>2</sup> C 1.7MHz 20-SSOP	Output Type	Push-Pull
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	1.7MHz	Other Names	MCP23008ESS
Stock Quantity	8800 pcs Stock	Category	<a href="#">Integrated Circuits (ICs) &gt; Interface - I/O Expanders</a>
Description	IC I/O EXPANDER I2C 8B 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MCP23008-E/SS

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<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="button" value="RFQ"/></p>	<p><b>MCP23016-I/SO</b> Description: IC I/O EXPANDER I2C 16B 28SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>MCP2200-I/MQ</b> Description: IC USB TO UART 20QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="RFQ"/></p>	<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="button" value="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="button" value="RFQ"/></p>	<p><b>MCP23008-E/SO</b> Description: IC I/O EXPANDER I2C 8B 18SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 20900 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>MCP23008E/ML</b> Description: MCP23008E/ML MICROCHIP QFN-20 Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="RFQ"/></p>	<p><b>MCP2155-I/SO</b> Description: IC IRDA PROTOCOL CTRLR 18SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>MCP23016I/ML</b> Description: MCP23016I/ML MICROCHIP QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>MCP2200-I/SO</b> Description: IC USB TO UART 20SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 2100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>MCP23008--E/SS</b> Description: MCP23008--E/SS MICROCHIP SSOP-20 Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>
<p><b>MCP2210T-I/SS</b> Description: IC CONVERTER USB-SPI 20-SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1200 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>MCP2221T-I/ST</b> Description: IC USB TO I2C BRIDGE DEVICE 14TS Manufacturers: Micrel / Microchip Technology In Stock: New original, 2500 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>	<p><b>MCP23009-E/SS</b> Description: IC I/O EXPANDER I2C 8B 20SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available. Quote: <input type="button" value="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="button" value="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="button" value="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="button" value="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="button" value="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="button" value="RFQ"/></p>	<p><b>MCP23009-E/SO</b> Description: IC I/O EXPANDER I2C 8B 18SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1100 pcs Stock Available. Quote: <input type="button" value="RFQ"/></p>



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