

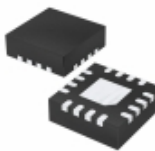


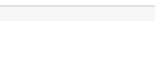

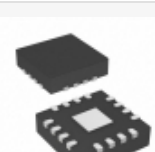


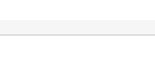


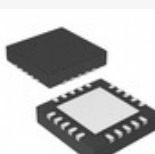

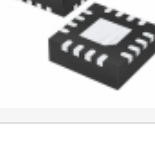





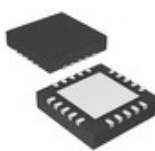


**MCP23008-E/SS**

	 <p><b>Part Number:</b> <a href="#">MCP23008-E/SS</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC I/O EXPANDER I2C 8B 20SSOP</p> <p><b>Data sheet:</b> <a href="#">PDF Development Tools Catalog</a>  <a href="#">PDF MCP23008 Rev. A Errata</a>  <a href="#">PDF MCP23008, MCP23S08</a></p>	<p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. <b>Buy MCP23008-E/SS with confidence from Component-World.HK, 1 Year Warranty</b></p>		<p><a href="#">Request For Quotation</a></p>

PRODUCT PARAMETER			
Part Number	MCP23008-E/SS	Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC I/O EXPANDER I2C 8B 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74921 pcs	Data sheet	<a href="#">Development Tools Catalog</a> <a href="#">MCP23008 Rev. A Errata</a> <a href="#">MCP23008, MCP23S08</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply	1.8 V ~ 5.5 V
Supplier Device Package	20-SSOP	Series	-
Packaging	Tube	Package / Case	20-SSOP (0.209", 5.30mm Width)
Output Type	Push-Pull	Other Names	MCP23008ESS
Operating Temperature	-40°C ~ 125°C	Number of I/O	8
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	4 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interrupt Output	Yes	Interface	I <sup>2</sup> C
Features	POR	Detailed Description	I/O Expander 8 I <sup>2</sup> C 1.7MHz 20-SSOP
Current - Output Source/Sink	25mA	Clock Frequency	1.7MHz
Base Part Number	MCP23008		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 74921 pieces of Micrel / Microchip Technology MCP23008-E/SS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
	Part#: <a href="#">MCP2221AT-I/ML</a> Description: IC USB TO I2C/UART 16QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008T-E/SO</a> Description: IC I/O EXPANDER I2C 8B 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23009-E/SS</a> Description: IC I/O EXPANDER I2C 8B 20SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008-E/SSVAO</a> Description: 8-BIT I/O EXPANDER WITH I2C	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23009-E/MG</a> Description: IC I/O EXPANDER I2C 8B 16QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23009T-E/MG</a> Description: IC I/O EXPANDER I2C 8B 16QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008-E/P</a> Description: IC I/O EXPANDER I2C 8B 18DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23009-E/SO</a> Description: IC I/O EXPANDER I2C 8B 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008T-E/SSVAO</a> Description: 8-BIT I/O EXPANDER WITH I2C INTE	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP2221T-I/SL</a> Description: IC USB TO I2C BRIDGE DEVICE 14SO	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP2221AT-I/SL</a> Description: IC USB TO I2C/UART 14SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008T-E/ML</a> Description: IC I/O EXPANDER I2C 8B 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP2221T-I/ST</a> Description: IC USB TO I2C BRIDGE DEVICE 14TS	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP2221T-I/ML</a> Description: IC USB TO I2C BRIDGE DEVICE 16QF	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008T-E/SS</a> Description: IC I/O EXPANDER 8BIT I2C 20-SSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP2221AT-I/STVAO</a> Description: PROTOCOL CONVERTER	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23009-E/P</a> Description: IC I/O EXPANDER I2C 8B 18DIP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008-E/SO</a> Description: IC I/O EXPANDER I2C 8B 18SOIC	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP2221AT-I/ST</a> Description: IC USB TO I2C/UART 14TSSOP	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MCP23008-E/ML</a> Description: IC I/O EXPANDER I2C 8B 20QFN	Manufacturers: <a href="#">Micrel / Microchip Technology</a>	<a href="#">RFQ</a>

Related keywords for MCP23008-E/SS			
Micrel / Microchip Technology MCP23008-E/SS	MCP23008-E/SS distributor	MCP23008-E/SS supplier	MCP23008-E/SS price
MCP23008-E/SS download datasheet	MCP23008-E/SS datasheet	MCP23008-E/SS stock	buy MCP23008-E/SS
Micrel / Microchip Technology MCP23008-E/SS	Microchip Technology MCP23008-E/SS	Roving Networks / Microchip Technology	MCP23008-E/SS