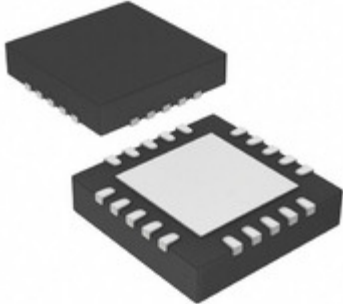


MCP23008T-E/ML



Part Number: MCP23008T-E/ML

Manufacturer: Micrel / Microchip Technology

Description: IC I/O EXPANDER I2C 8B 20QFN

Data sheet:  Development Tools Catalog

 MCP23008 Rev. A Errata

 MCP23008, MCP23S08

RoHs Status: Lead free / RoHS Compliant

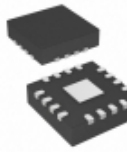
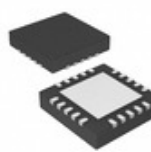
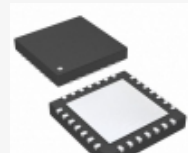
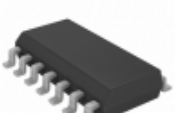
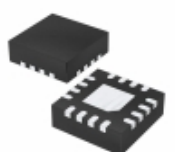
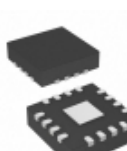
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP23008T-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC I/O EXPANDER I2C 8B 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	63081 pcs	Data sheet	Development Tools Catalog MCP23008 Rev. A Errata MCP23008, MCP23S08
Category	Integrated Circuits (ICs)	Voltage - Supply	1.8 V ~ 5.5 V
Supplier Device Package	20-QFN-EP (4x4)	Series	-
Packaging	Original-Reel®	Package / Case	20-VFQFN Exposed Pad
Output Type	Push-Pull	Other Names	MCP23008T-E/MLDKR
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	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interrupt Output	Yes	Interface	I²C
Features	POR	Detailed Description	I/O Expander 8 I²C 1.7MHz 20-QFN-EP (4x4)
Current - Output Source/Sink	25mA	Clock Frequency	1.7MHz
Base Part Number	MCP23008		
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RELATED PRODUCTS			
	Part#: MCP23009-E/ML Description: IC I/O EXPANDER I2C 8B 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008-E/ML Description: IC I/O EXPANDER I2C 8B 20QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221AT-I/ST Description: IC USB TO I2C/UART 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008T-E/SS Description: IC I/O EXPANDER 8BIT I2C 20-SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008T-E/SSVAO Description: 8-BIT I/O EXPANDER WITH I2C INTE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23016-I/ML Description: IC I/O EXPANDER I2C 16B 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008T-E/SO Description: IC I/O EXPANDER I2C 8B 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008-E/SS Description: IC I/O EXPANDER I2C 8B 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221T-I/SL Description: IC USB TO I2C BRIDGE DEVICE 14SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221T-I/ST Description: IC USB TO I2C BRIDGE DEVICE 14TS	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221T-I/ML Description: IC USB TO I2C BRIDGE DEVICE 16QF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23009-E/SS Description: IC I/O EXPANDER I2C 8B 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008-E/SSVAO Description: 8-BIT I/O EXPANDER WITH I2C	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008-E/SO Description: IC I/O EXPANDER I2C 8B 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221AT-I/STVAO Description: PROTOCOL CONVERTER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23009T-E/SS Description: IC I/O EXPANDER I2C 8B 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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