

MCP23008-E/P



Part Number: MCP23008-E/P

Manufacturer: Micrel / Microchip Technology

Description: IC I/O EXPANDER I2C 8B 18DIP

Data sheet:  Development Tools Catalog

 MCP23008 Rev. A Errata

 MCP23008, MCP23S08

RoHs Status: Lead free / RoHS Compliant

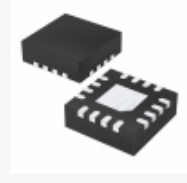
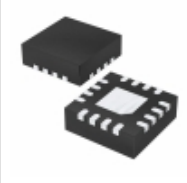
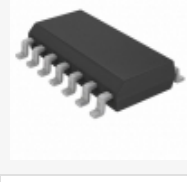
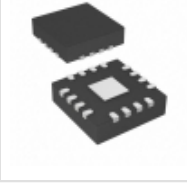
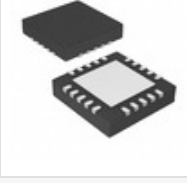
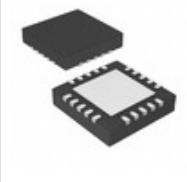
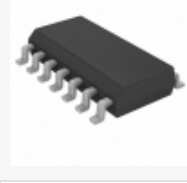
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MCP23008-E/P with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP23008-E/P	Manufacturer	Micrel / Microchip Technology
Description	IC I/O EXPANDER I2C 8B 18DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	82577 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	18-PDIP	Series	-
Packaging	Tube	Package / Case	18-DIP (0.300", 7.62mm)
Output Type	Push-Pull	Other Names	MCP23008EP
Operating Temperature	-40°C ~ 125°C	Number of I/O	8
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 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 18-PDIP
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 82577 pieces of Micrel / Microchip Technology MCP23008-E/P 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			

RELATED PRODUCTS			
	Part#: MCP23009-E/SO Description: IC I/O EXPANDER I2C 8B 18SOIC	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/P Description: IC I/O EXPANDER I2C 8B 18DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221AT-I/STVAO Description: PROTOCOL CONVERTER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221AT-I/ML Description: IC USB TO I2C/UART 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221AT-I/SL Description: IC USB TO I2C/UART 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23009-E/MG Description: IC I/O EXPANDER I2C 8B 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221T-I/SL Description: IC USB TO I2C BRIDGE DEVICE 14SO	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008T-E/ML Description: IC I/O EXPANDER I2C 8B 20QFN	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/SSVAO Description: 8-BIT I/O EXPANDER WITH I2C	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008T-E/SSVAO Description: 8-BIT I/O EXPANDER WITH I2C INTE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008-E/ML Description: IC I/O EXPANDER I2C 8B 20QFN	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/ST Description: IC USB TO I2C BRIDGE DEVICE 14TS	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221A-I/SL Description: IC USB TO I2C/UART 14SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23008-E/SO Description: IC I/O EXPANDER I2C 8B 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP2221A-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#: MCP2221AT-I/ST Description: IC USB TO I2C/UART 14TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP23008-E/P

Micrel / Microchip Technology MCP23008-E/P	MCP23008-E/P distributor	MCP23008-E/P supplier	MCP23008-E/P price
MCP23008-E/P download datasheet	MCP23008-E/P datasheet	MCP23008-E/P stock	buy MCP23008-E/P
Micrel / Microchip Technology MCP23008-E/P	Microchip Technology MCP23008-E/P	Roving Networks / Microchip Technology	MCP23008-E/P