



Micrel / Microchip Technology

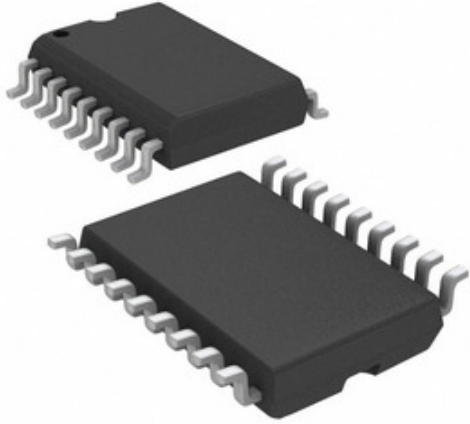


Image may be representation. See specifications for product details.

MCP23S08-E/SO

Part Number:	MCP23S08-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER SPI 8B 18SOIC
Datasheets:	1.MCP23S08-E/SO.pdf 2.MCP23S08-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

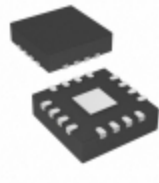
Specifications of MCP23S08-E/SO

PART NUMBER	MCP23S08-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER SPI 8B 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP23S08-E/SO.pdf 2.MCP23S08-E/SO.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23S08ESO
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	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	SPI
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 8 SPI 10MHz 18-SOIC
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	MCP23S08

Related Tags

Micrel / Microchip Technology MCP23S08-E/SO	MCP23S08-E/SO Distributor	MCP23S08-E/SO Supplier
MCP23S08-E/SO Price	MCP23S08-E/SO Pictures	MCP23S08-E/SO Image
MCP23S08-E/SO PDF Datasheet	MCP23S08-E/SO Download Datasheet	MCP23S08-E/SO Datasheet
MCP23S08-E/SO Stock	Buy MCP23S08-E/SO	Buy Micrel / Microchip Technology MCP23S08-E/SO
Micrel / Microchip Technology MCP23S08-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP23S08-E/SO	Microchip Technology MCP23S08-E/SO	Roving Networks / Microchip Technology MCP23S08-E/SO

Related Products



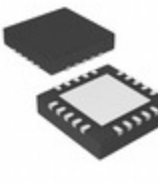
MCP23S09-E/MG

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER SPI 8B 16QFN

In stock: Out stock

RFQ



MCP23S08-E/ML

Manufacturers: Micrel / Microchip Technology

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

In stock: Out stock

RFQ



MCP23018-E/SS

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER I2C 16B 24SSOP

In stock: Out stock

RFQ



MCP23S08-E/P

Manufacturers: Micrel / Microchip Technology

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

In stock: Out stock

RFQ



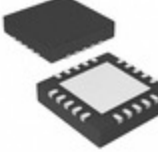
MCP23S08T-E/SO

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER SPI 8B 18SOIC

In stock: Out stock

RFQ



MCP23S08T-E/ML

Manufacturers: Micrel / Microchip Technology

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

In stock: Out stock

RFQ



MCP23018T-E/SO

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER I2C 16B 28SOIC

In stock: Out stock

RFQ



MCP23S08T-E/SS

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER SPI 8B 20SSOP

In stock: Out stock

RFQ



MCP23S08-E/SS

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER SPI 8B 20SSOP

In stock: Out stock

RFQ



MCP23S09-E/P

Manufacturers: Micrel / Microchip Technology

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

In stock: Out stock

RFQ



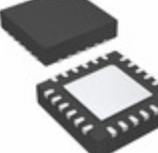
MCP23018T-E/SS

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER I2C 16B 24SSOP

In stock: Out stock

RFQ



MCP23018T-E/MJ

Manufacturers: Micrel / Microchip Technology

Description: IC I/O EXPANDER I2C 16B 24QFN

In stock: Out stock

RFQ