



### MCP23S18-E/SO

**Manufacturer Part Number:** Manufacturer / Brand Part of Description: Datasheets: Lead Free Status / RoHS Status: **Stock Condition: Ship From:** 

**Shipment Way:** 

MCP23S18-E/SO IC I/O EXPANDER SPI 16B 28SOIC MCP23S18-E/SO.pdf 🖎 🚣 Lead free / RoHS Compliant New original, 1100 pcs Stock Available.

Hong Kong

DHL/Fedex/TNT/UPS

**GET A QUOTE** 

MCP23S18-E/SO 100% New Original 1100pcs in Stock, Find MCP23S18-E/SO Price, Stock, datasheet at IC Components Ltd Online, buy MCP23S18-E/SO Micrel / Microchip Technology with warrantied. 100% guarantee confidence. RFQ MCP23S18-E/SO: Info@IC-Components.com

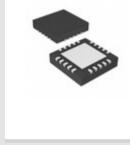
# The specifications of MCP23S18-E/SO

Part Number	MCP23S18-E/SO	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP23S18	Package / Case	28-SOIC (0.295", 7.50mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	28-SOIC	Operating Temperature	-40°C ~ 125°C
Detailed Description	I/O Expander 16 SPI 10MHz 28-SOIC	Output Type	Open Drain
Features	-	Interface	SPI
Voltage - Supply	1.8 V ~ 5.5 V	Number of I/O	16
Interrupt Output	Yes	Current - Output Source/Sink	25mA
Clock Frequency	10MHz	Other Names	MCP23S18ESO
Stock Quantity	1100 pcs Stock	Category	Integrated Circuits (ICs) > Interface - I/O Expanders
Description	IC I/O EXPANDER SPI 16B 28SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

# Keywords realted to MCP23S18-E/SO

Micrel / Microchip Technology MCP23S18-E/SO	MCP23S18-E/SO part	MCP23S18-E/SO Price	MCP23S18-E/SO Distributor
MCP23S18-E/SO Technical	MCP23S18-E/SO Stock	MCP23S18-E/SO Inventory	MCP23S18-E/SO Supplier
MCP23S18-E/SO Online Order	MCP23S18-E/SO Inquiry	MCP23S18-E/SO Image	MCP23S18-E/SO Picture
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E/SO			

## You May Be Also Be interested In:



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

MCP23S08-E/ML

Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: RFQ



### **Description:** IC CAN CONTRLER IND TEMP 18DIP

MCP2510-I/P

MCP23S08-E/SS

Manufacturers: Micrel / Microchip Technology In Stock: New original, 400 pcs Stock Available. Quote: RFQ

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

In Stock: New original, 1200 pcs Stock Available.

Quote:

Manufacturers: Micrel / Microchip Technology



## MCP23S17-E/SO

MCP251202-E/SN

**Description:** IC I/O EXPANDER SPI 16B 28SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 500 pcs Stock Available. Quote: RFQ



### Description: IC CAN CONTROLLER W/SPI 20TSSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1300 pcs Stock Available.

MCP2510-I/SO

MCP2510-I/ST

RFQ Quote:

Description: IC CAN CONTRLER IND TEMP 18SOIC

Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available.

RFQ

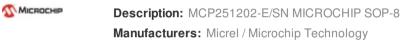


### MCP25050-E/SL

Description: IC I/O EXPANDER CAN 8B 14SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available.

RFQ Quote:

RFQ



In Stock: New original, 600 pcs Stock Available. RFQ Quote:

In Stock: New original, 100 pcs Stock Available.

**Description:** MCP23S08E/ML MICROCHIP QFN-20 Manufacturers: Micrel / Microchip Technology

Quote:

RFQ



## MCP23018T-E/SS

Manufacturers: Micrel / Microchip Technology In Stock: New original, 1600 pcs Stock Available. RFQ

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

Quote:

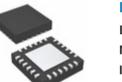
Quote:



## MCP25050ISL

**Description:** MCP25050ISL Microchip SOP14 Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available.

Quote:



MICROCHIP 1

## MCP23S18T-E/MJ

MCP23S08E/ML

**Description:** IC I/O EXPANDER SPI 16B 24QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 3300 pcs Stock Available.

RFQ Quote:



### Description: IC I/O EXPANDER SPI 8B 18SOIC Manufacturers: Micrel / Microchip Technology

MCP23S08-E/SO

In Stock: New original, 100 pcs Stock Available. RFQ Quote:



### Description: IC CAN CTLR EXTENDED TEMP 18SOIC Manufacturers: Micrel / Microchip Technology

MCP2510-E/SO

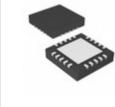
In Stock: New original, 100 pcs Stock Available. RFQ Quote:



MCP2515-E/SO Description: IC CAN CONTROLLER W/SPI 18SOIC

Manufacturers: Micrel / Microchip Technology

**In Stock:** New original, 10400 pcs Stock Available. RFQ Quote:



### Description: IC CAN CTLR SPI 2ND GEN 20QFN Manufacturers: Micrel / Microchip Technology

MCP2515-E/ML

In Stock: New original, 500 pcs Stock Available. Quote: RFQ



## **Description:** IC I/O EXPANDER SPI 16B 28QFN

MCP23S17-E/ML

Manufacturers: Micrel / Microchip Technology In Stock: New original, 2600 pcs Stock Available.

Quote: RFQ



MCP2512

**Description:** MCP2512 MICROCHI SOP18 Manufacturers: MICROCHI

In Stock: New original, 3000 pcs Stock Available. Quote: RFQ



## **Description:** MCP23018 MICROCHIP SOP-28

MCP23018

Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. RFQ Quote:



# **Description:** MCP2510I/ST Microchip TSSOP20

**MCP2510I/ST** 

Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. RFQ Quote:



## MCP23S08T-E/SS

Description: IC I/O EXPANDER SPI 8B 20SSOP Manufacturers: Micrel / Microchip Technology In Stock: New original, 1500 pcs Stock Available.

> RFQ Quote:



### **Description:** IC CAN CONTROLLER W/SPI 18-SOIC Manufacturers: Micrel / Microchip Technology

MCP2510T-I/SO

In Stock: New original, 100 pcs Stock Available. RFQ Quote:

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

Manufacturers: Micrel / Microchip Technology

In Stock: New original, 400 pcs Stock Available.

Quote:

RFQ



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

MCP23018-E/MJ

Manufacturers: Micrel / Microchip Technology In Stock: New original, 200 pcs Stock Available. RFQ Quote:



## MCP23S18-E/MJ

**Description:** IC I/O EXPANDER SPI 16B 24QFN Manufacturers: Micrel / Microchip Technology In Stock: New original, 100 pcs Stock Available. RFQ Quote:

MCP23S80-E/SS

MCP23018-E/SO

**Description:** MCP23S80-E/SS MICROCHIP SSOP-20 Manufacturers: Micrel / Microchip Technology In Stock: New original, 300 pcs Stock Available.

Quote: RFQ



### Manufacturers: Micrel / Microchip Technology In Stock: New original, 2900 pcs Stock Available.

MCP25025-I/SL

MCP23018-E/SS

RFQ Quote:

In Stock: New original, 500 pcs Stock Available.

Quote:

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

**Description:** IC I/O EXPANDER CAN 8B 14SOIC Manufacturers: Micrel / Microchip Technology

RFQ



MCP23S08T-E/SO

MCP23S17-E/SS

Manufacturers: Micrel / Microchip Technology In Stock: New original, 900 pcs Stock Available. RFQ Quote:

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

Description: IC I/O EXPANDER SPI 16B 28SSOP

Manufacturers: Micrel / Microchip Technology In Stock: New original, 700 pcs Stock Available. RFQ Quote:



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