

MICROCHIP

Micrel / Microchip Technology

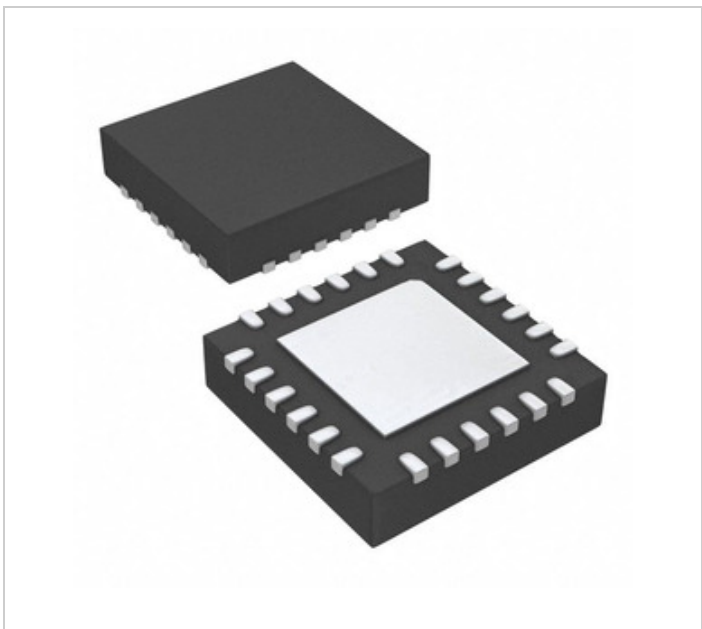


Image may be representation. See specifications for product details.

MCP23S18-E/MJ

Part Number:	MCP23S18-E/MJ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER SPI 16B 24QFN
Datasheets:	 MCP23S18-E/MJ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	55101 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

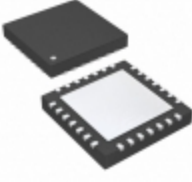
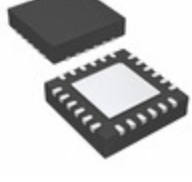
Specifications of MCP23S18-E/MJ

PART NUMBER	MCP23S18-E/MJ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER SPI 16B 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	55101 pcs
DATA SHEET	 MCP23S18-E/MJ.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	MCP23S18EMJ
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	SPI
FEATURES	-
DETAILED DESCRIPTION	I/O Expander 16 SPI 10MHz 24-QFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	MCP23S18

Related Tags

Micrel / Microchip Technology MCP23S18-E/MJ	MCP23S18-E/MJ Distributor	MCP23S18-E/MJ Supplier
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Micrel / Microchip Technology MCP23S18-E/MJ	Microchip Technology MCP23S18-E/MJ	Roving Networks / Microchip Technology MCP23S18-E/MJ

Related Products

MICROCHIP MCP23S17-E/SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SDIP In stock: 82389 pcs RFQ	 MCP23S17T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28QFN In stock: 83516 pcs RFQ
MICROCHIP MCP23S18T-E/MJVAO Manufacturers: Micrel / Microchip Technology Description: EXPANDERS In stock: 5532 pcs RFQ	 MCP23S17-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SSOP In stock: 75725 pcs RFQ
 MCP23S17T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SOIC In stock: 110560 pcs RFQ	 MCP23S18T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SOIC In stock: 75562 pcs RFQ
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