



MCP23018-E/MJ

Part Number:	MCP23018-E/MJ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER I2C 16B 24QFN
Datasheets:	 MCP23018-E/MJ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	52248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

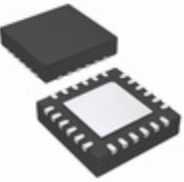
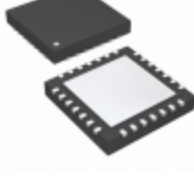
Specifications of MCP23018-E/MJ

PART NUMBER	MCP23018-E/MJ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER I2C 16B 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	52248 pcs
DATA SHEET	 MCP23018-E/MJ.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-QFN (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-VFQFN Exposed Pad
OUTPUT TYPE	Open Drain
OTHER NAMES	MCP23018EMJ
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	I²C
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 I²C 3.4MHz 24-QFN (4x4)
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	3.4MHz
BASE PART NUMBER	MCP23018

Related Tags

Micrel / Microchip Technology MCP23018-E/MJ	MCP23018-E/MJ Distributor	MCP23018-E/MJ Supplier
MCP23018-E/MJ Price	MCP23018-E/MJ Pictures	MCP23018-E/MJ Image
MCP23018-E/MJ PDF Datasheet	MCP23018-E/MJ Download Datasheet	MCP23018-E/MJ Datasheet
MCP23018-E/MJ Stock	Buy MCP23018-E/MJ	Buy Micrel / Microchip Technology MCP23018-E/MJ
Micrel / Microchip Technology MCP23018-E/MJ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP23018-E/MJ	Microchip Technology MCP23018-E/MJ	Roving Networks / Microchip Technology MCP23018-E/MJ

Related Products

 MCP23018T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 82409 pcs RFQ	 MCP23017-E/SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SDIP In stock: 82249 pcs RFQ
 MCP23018T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 79710 pcs RFQ	 MCP23018-E/SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SDIP In stock: 63037 pcs RFQ
 MCP23018-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 52669 pcs RFQ	 MCP23018T-E/MJ Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24QFN In stock: 73434 pcs RFQ
 MCP23017T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28QFN In stock: 80202 pcs RFQ	 MCP23017T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 113755 pcs RFQ
 MCP23017T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER 16BIT I2C 28SSOP In stock: 76424 pcs RFQ	 MCP23018-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 50192 pcs RFQ
 MCP23017-E/SSVAO Manufacturers: Micrel / Microchip Technology Description: EXPANDERS In stock: 4396 pcs RFQ	 MCP23017-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SSOP In stock: 65294 pcs RFQ