



MCP23016-I/SP

Part Number:	MCP23016-I/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER I2C 16B 28SDIP
Datasheets:	 1.MCP23016-I/SP.pdf
	 2.MCP23016-I/SP.pdf
	 3.MCP23016-I/SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49931 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

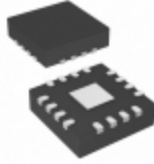
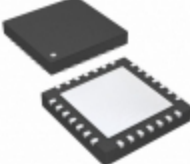
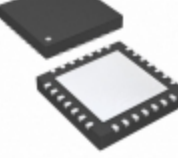
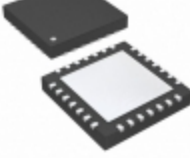
Specifications of MCP23016-I/SP

PART NUMBER	MCP23016-I/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER I2C 16B 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49931 pcs
DATA SHEET	 1.MCP23016-I/SP.pdf  2.MCP23016-I/SP.pdf  3.MCP23016-I/SP.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23016ISP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF I/O	16
MOUNTING TYPE	Through Hole
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 400kHz 28-SPDIP
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	MCP23016

Related Tags

Micrel / Microchip Technology MCP23016-I/SP	MCP23016-I/SP Distributor	MCP23016-I/SP Supplier
MCP23016-I/SP Price	MCP23016-I/SP Pictures	MCP23016-I/SP Image
MCP23016-I/SP PDF Datasheet	MCP23016-I/SP Download Datasheet	MCP23016-I/SP Datasheet
MCP23016-I/SP Stock	Buy MCP23016-I/SP	Buy Micrel / Microchip Technology MCP23016-I/SP
Micrel / Microchip Technology MCP23016-I/SP	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP23016-I/SP	Microchip Technology MCP23016-I/SP	Roving Networks / Microchip Technology MCP23016-I/SP

Related Products

 MCP23009T-E/MG Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 8B 16QFN In stock: 98783 pcs RFQ	 MCP23017-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28QFN In stock: 62257 pcs RFQ
 MCP23017-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 72474 pcs RFQ	 MCP23009-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 75434 pcs RFQ
 MCP23016T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SSOP In stock: 73119 pcs RFQ	 MCP23009T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 8B 20SSOP In stock: 89594 pcs RFQ
 MCP23016-I/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 62904 pcs RFQ	 MCP23016-I/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SSOP In stock: 55902 pcs RFQ
 MCP23016-I/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 18QFN In stock: 52414 pcs RFQ	 MCP23016T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28QFN In stock: 65228 pcs RFQ
 MCP23009-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 8B 18SOIC In stock: 88942 pcs RFQ	 MCP23016T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 79812 pcs RFQ