

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP23016T-I/SS

Part Number:	MCP23016T-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER I2C 16B 28SSOP
Datasheets:	 1.MCP23016T-I/SS.pdf
	 2.MCP23016T-I/SS.pdf
	 3.MCP23016T-I/SS.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	73119 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

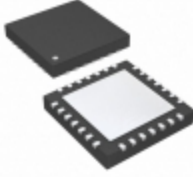
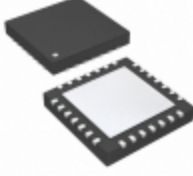
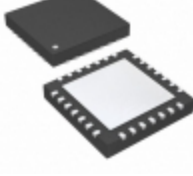
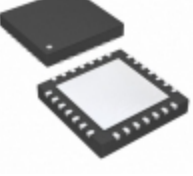
Specifications of MCP23016T-I/SS

PART NUMBER	MCP23016T-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER I2C 16B 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	73119 pcs
DATA SHEET	 1.MCP23016T-I/SS.pdf  2.MCP23016T-I/SS.pdf  3.MCP23016T-I/SS.pdf
VOLTAGE - SUPPLY	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Push-Pull
OPERATING TEMPERATURE	-40°C ~ 85°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 400kHz 28-SSOP
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	400kHz
BASE PART NUMBER	MCP23016

Related Tags

Micrel / Microchip Technology MCP23016T-I/SS	MCP23016T-I/SS Distributor	MCP23016T-I/SS Supplier
MCP23016T-I/SS Price	MCP23016T-I/SS Pictures	MCP23016T-I/SS Image
MCP23016T-I/SS PDF Datasheet	MCP23016T-I/SS Download Datasheet	MCP23016T-I/SS Datasheet
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Related Products

 MCP23016-I/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28QFN In stock: 52414 pcs RFQ	 MCP23016-I/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SSOP In stock: 55902 pcs RFQ
 MCP23016T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28QFN In stock: 65228 pcs RFQ	 MCP23016-I/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 62904 pcs RFQ
 MCP23016T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 79812 pcs RFQ	 MCP23017-E/SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SDIP In stock: 82249 pcs RFQ
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