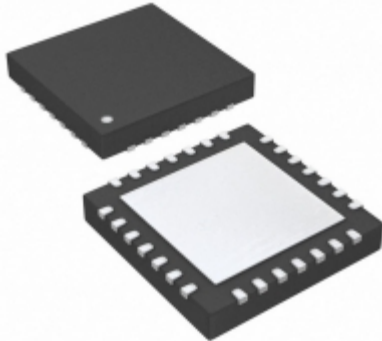


MCP23016T-I/ML





Part Number: [MCP23016T-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

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

Data sheet:  [Development Tools Catalog](#)
 [MCP23016](#)
 [MCP23016 Brief](#)

RoHs Status: Lead free / RoHS Compliant

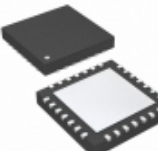
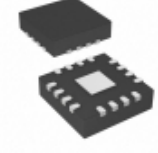
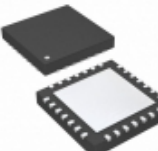
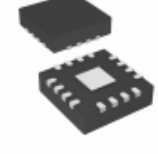
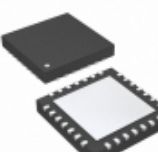
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP23016T-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC I/O EXPANDER I2C 16B 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	68627 pcs	Data sheet	Development Tools Catalog MCP23016 MCP23016 Brief
Category	Integrated Circuits (ICs)	Voltage - Supply	2 V ~ 5.5 V
Supplier Device Package	28-QFN (6x6)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	28-VQFN Exposed Pad
Output Type	Push-Pull	Other Names	MCP23016T-I/ML-ND MCP23016T-I/MLTR
Operating Temperature	-40°C ~ 85°C	Number of I/O	16
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	5 Weeks	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-QFN (6x6)
Current - Output Source/Sink	25mA	Clock Frequency	400kHz
Base Part Number	MCP23016		
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	Part#: MCP23017-E/ML Description: IC I/O EXPANDER I2C 16B 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23016-I/SP Description: IC I/O EXPANDER I2C 16B 28SDIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP23009-E/SS Description: IC I/O EXPANDER I2C 8B 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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