



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP23017T-E/SS

Part Number:	MCP23017T-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER 16BIT I2C 28SSOP
Datasheets:	 1.MCP23017T-E/SS.pdf  2.MCP23017T-E/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76424 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

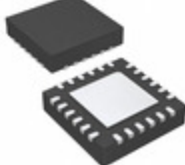
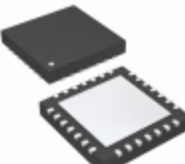
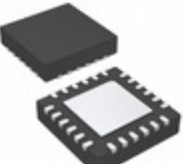
Specifications of MCP23017T-E/SS

PART NUMBER	MCP23017T-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER 16BIT I2C 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76424 pcs
DATA SHEET	 1.MCP23017T-E/SS.pdf  2.MCP23017T-E/SS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23017T-E/SSCT
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 1.7MHz 28-SSOP
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	1.7MHz
BASE PART NUMBER	MCP23017

Related Tags

Micrel / Microchip Technology MCP23017T-E/SS	MCP23017T-E/SS Distributor	MCP23017T-E/SS Supplier
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MCP23017T-E/SS PDF Datasheet	MCP23017T-E/SS Download Datasheet	MCP23017T-E/SS Datasheet
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Related Products

 MCP23017-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 72474 pcs RFQ	 MCP23018-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 50192 pcs RFQ
 MCP23017T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 113755 pcs RFQ	 MCP23017-E/SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SDIP In stock: 82249 pcs RFQ
 MCP23018-E/MJ Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24QFN In stock: 52248 pcs RFQ	 MCP23018T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 82409 pcs RFQ
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