



Micrel / Microchip Technology

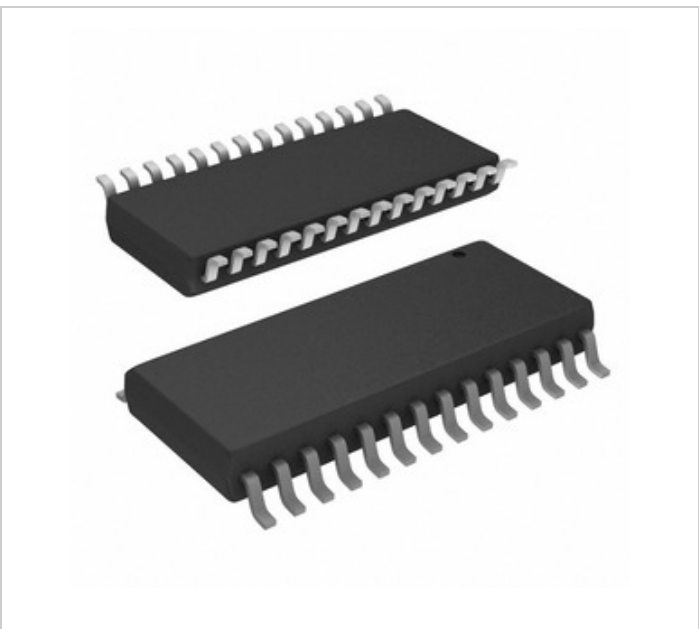


Image may be representation. See specifications for product details.

MCP23017T-E/SO

Part Number:	MCP23017T-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER I2C 16B 28SOIC
Datasheets:	 1.MCP23017T-E/SO.pdf
	 2.MCP23017T-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	113755 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

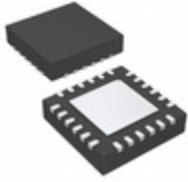
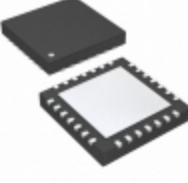
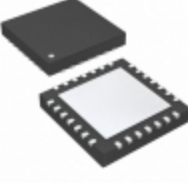
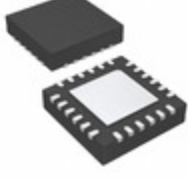
Specifications of MCP23017T-E/SO

PART NUMBER	MCP23017T-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER I2C 16B 28SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	113755 pcs
DATA SHEET	 1.MCP23017T-E/SO.pdf  2.MCP23017T-E/SO.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23017T-E/SO-ND MCP23017T-E/SOTR
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-SOIC
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	1.7MHz
BASE PART NUMBER	MCP23017

Related Tags

Micrel / Microchip Technology MCP23017T-E/SO	MCP23017T-E/SO Distributor	MCP23017T-E/SO Supplier
MCP23017T-E/SO Price	MCP23017T-E/SO Pictures	MCP23017T-E/SO Image
MCP23017T-E/SO PDF Datasheet	MCP23017T-E/SO Download Datasheet	MCP23017T-E/SO Datasheet
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Micrel / Microchip Technology MCP23017T-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP23017T-E/SO	Microchip Technology MCP23017T-E/SO	Roving Networks / Microchip Technology MCP23017T-E/SO

Related Products

 MCP23018-E/MJ Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24QFN In stock: 52248 pcs RFQ	 MCP23018-E/SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SDIP In stock: 63037 pcs RFQ
 MCP23017-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28QFN In stock: 62257 pcs RFQ	 MCP23018-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 52669 pcs RFQ
 MCP23017-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SSOP In stock: 65294 pcs RFQ	 MCP23017-E/SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SDIP In stock: 82249 pcs RFQ
 MCP23017T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28QFN In stock: 80202 pcs RFQ	 MCP23017-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: 72474 pcs RFQ
 MCP23018T-E/MJ Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24QFN In stock: 73434 pcs RFQ	 MCP23017-E/SSVAO Manufacturers: Micrel / Microchip Technology Description: EXPANDERS In stock: 4396 pcs RFQ
 MCP23018-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: 50192 pcs RFQ	 MCP23017T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER 16BIT I2C 28SSOP In stock: 76424 pcs RFQ