



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP23S17T-E/-SS

Part Number:	MCP23S17T-E/-SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER SPI 16B 28SSOP
Datasheets:	1.MCP23S17T-E/-SS.pdf 2.MCP23S17T-E/-SS.pdf 3.MCP23S17T-E/-SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	71240 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

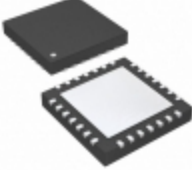
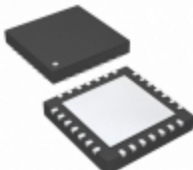
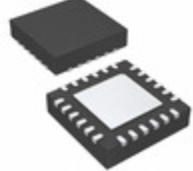
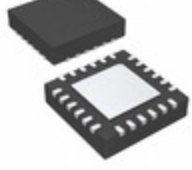
Specifications of MCP23S17T-E/-SS

PART NUMBER	MCP23S17T-E/-SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER SPI 16B 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71240 pcs
DATA SHEET	1.MCP23S17T-E/-SS.pdf 2.MCP23S17T-E/-SS.pdf 3.MCP23S17T-E/-SS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23S17T-E/-SSDKR
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	SPI
FEATURES	-
DETAILED DESCRIPTION	I/O Expander 16 SPI 10MHz 28-SSOP
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	MCP23S17

Related Tags

Micrel / Microchip Technology MCP23S17T-E/-SS	MCP23S17T-E/-SS Distributor	MCP23S17T-E/-SS Supplier
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Related Products

 MCP23S18-E/-SP Manufacturers: Micrel / Microchip Technology Description: IC EXPANDER SPI 16BIT I/O 28SDIP In stock: 60692 pcs RFQ	 MCP23S17-E/-ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28QFN In stock: 65522 pcs RFQ
 MCP23S17T-E/-ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28QFN In stock: 83516 pcs RFQ	 MCP23S17-E/-SP Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SDIP In stock: 82389 pcs RFQ
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