

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP23S17-E/SP

Part Number:	MCP23S17-E/SP
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER SPI 16B 28SDIP
Datasheets:	 1.MCP23S17-E/SP.pdf
	 2.MCP23S17-E/SP.pdf
	 3.MCP23S17-E/SP.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	82389 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

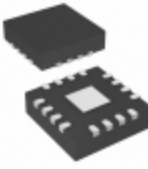
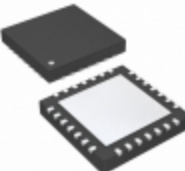
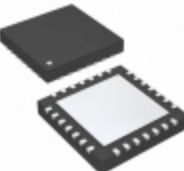
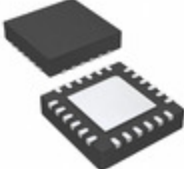
Specifications of MCP23S17-E/SP

PART NUMBER	MCP23S17-E/SP
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER SPI 16B 28SDIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	82389 pcs
DATA SHEET	 1.MCP23S17-E/SP.pdf  2.MCP23S17-E/SP.pdf  3.MCP23S17-E/SP.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SPDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-DIP (0.300", 7.62mm)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23S17ESP
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	16
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERRUPT OUTPUT	Yes
INTERFACE	SPI
FEATURES	POR
DETAILED DESCRIPTION	I/O Expander 16 SPI 10MHz 28-SPDIP
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	MCP23S17

Related Tags

Micrel / Microchip Technology MCP23S17-E/SP	MCP23S17-E/SP Distributor	MCP23S17-E/SP Supplier
MCP23S17-E/SP Price	MCP23S17-E/SP Pictures	MCP23S17-E/SP Image
MCP23S17-E/SP PDF Datasheet	MCP23S17-E/SP Download Datasheet	MCP23S17-E/SP Datasheet
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Related Products

 MCP23S17-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SSOP In stock: 75725 pcs RFQ	 MCP23S17T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SSOP In stock: 71240 pcs RFQ
 MCP23S09T-E/MG Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 16QFN In stock: 100165 pcs RFQ	 MCP23S17T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28SOIC In stock: 110560 pcs RFQ
 MCP23S17T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 28QFN In stock: 83516 pcs RFQ	 MCP23S17-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 16B 24QFN In stock: 65522 pcs RFQ
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