

MCP23S17-E/SP



Part Number: [MCP23S17-E/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC I/O EXPANDER SPI 16B 28SDIP

Data sheet:  [MCP23S17 Rev A Errata](#)
 [Development Tools Catalog](#)
 [MCP23017, MCP23S17 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

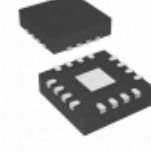
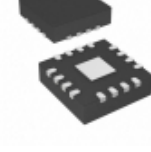
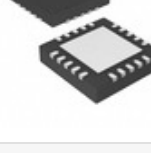
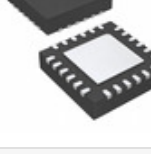
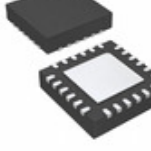
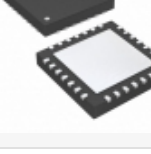
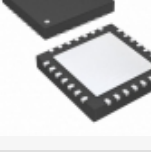
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PRODUCT PARAMETER			
Part Number	MCP23S17-E/SP	Manufacturer	Micrel / Microchip Technology
Description	IC I/O EXPANDER SPI 16B 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65621 pcs	Data sheet	MCP23S17 Rev A Errata Development Tools Catalog MCP23017, MCP23S17 Datasheet
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	12 Weeks	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		
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