

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP23S08-E/SO

Part Number:	MCP23S08-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER SPI 8B 18SOIC
Datasheets:	PDF 1.MCP23S08-E/SO.pdf PDF 2.MCP23S08-E/SO.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	85563 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

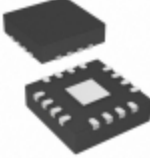
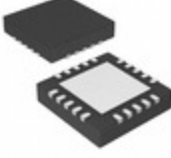
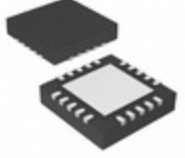
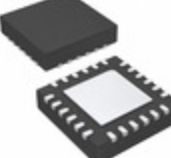
Specifications of MCP23S08-E/SO

PART NUMBER	MCP23S08-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER SPI 8B 18SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	85563 pcs
DATA SHEET	PDF 1.MCP23S08-E/SO.pdf PDF 2.MCP23S08-E/SO.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	18-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	18-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23S08ESO
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	8
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	POR
DETAILED DESCRIPTION	I/O Expander 8 SPI 10MHz 18-SOIC
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	MCP23S08

Related Tags

Micrel / Microchip Technology MCP23S08-E/SO	MCP23S08-E/SO Distributor	MCP23S08-E/SO Supplier
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Related Products

MICROCHIP MCP23S08-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 20SSOP In stock: 91501 pcs RFQ	MICROCHIP MCP23S08-E/P Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18DIP In stock: 79107 pcs RFQ
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