



Micrel / Microchip Technology



MCP23S08T-E/SS

Part Number:	MCP23S08T-E/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC I/O EXPANDER SPI 8B 20SSOP
Datasheets:	 1.MCP23S08T-E/SS.pdf  2.MCP23S08T-E/SS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108809 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

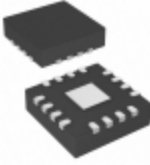
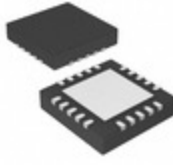
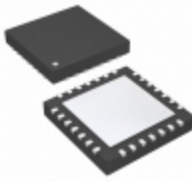
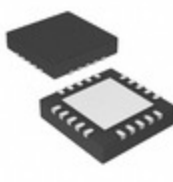
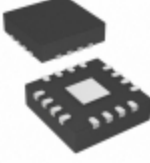
Specifications of MCP23S08T-E/SS

PART NUMBER	MCP23S08T-E/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER SPI 8B 20SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108809 pcs
DATA SHEET	 1.MCP23S08T-E/SS.pdf  2.MCP23S08T-E/SS.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-SSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SSOP (0.209", 5.30mm Width)
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23S08T-E/SS-ND MCP23S08T-E/SSSTR
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 20-SSOP
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	MCP23S08

Related Tags

Micrel / Microchip Technology MCP23S08T-E/SS	MCP23S08T-E/SS Distributor	MCP23S08T-E/SS Supplier
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Related Products

 MCP23S08T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18SOIC In stock: 108451 pcs RFQ	 MCP23S09T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18SOIC In stock: 108387 pcs RFQ
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