



Micrel / Microchip Technology

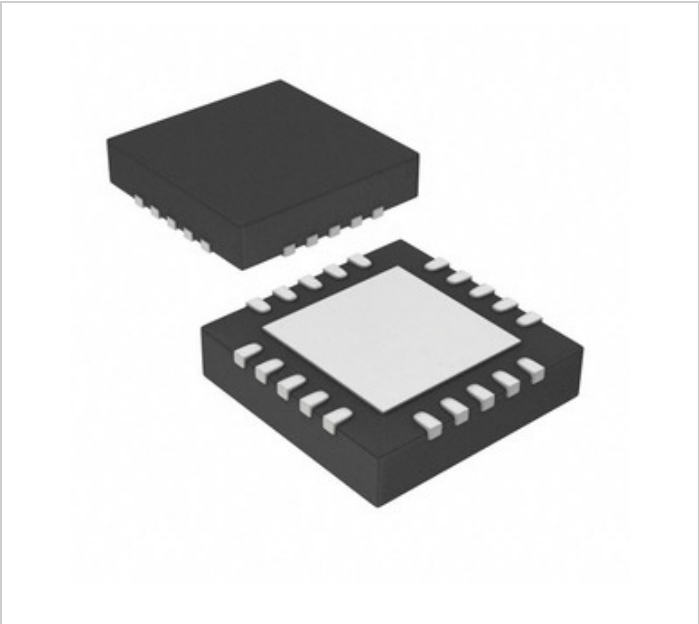


Image may be representation. See specifications for product details.

MCP23S08T-E/ML

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

REQUEST FOR QUOTATION

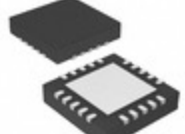
Specifications of MCP23S08T-E/ML

PART NUMBER	MCP23S08T-E/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC I/O EXPANDER SPI 8B 20QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP23S08T-E/ML.pdf 2.MCP23S08T-E/ML.pdf
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-QFN-EP (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-VFQFN Exposed Pad
OUTPUT TYPE	Push-Pull
OTHER NAMES	MCP23S08T-E/ML-ND MCP23S08T-E/MLTR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF I/O	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	30 Weeks
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-QFN-EP (4x4)
CURRENT - OUTPUT SOURCE/SINK	25mA
CLOCK FREQUENCY	10MHz
BASE PART NUMBER	MCP23S08

Related Tags

Micrel / Microchip Technology MCP23S08T-E/ML	MCP23S08T-E/ML Distributor	MCP23S08T-E/ML Supplier
MCP23S08T-E/ML Price	MCP23S08T-E/ML Pictures	MCP23S08T-E/ML Image
MCP23S08T-E/ML PDF Datasheet	MCP23S08T-E/ML Download Datasheet	MCP23S08T-E/ML Datasheet
MCP23S08T-E/ML Stock	Buy MCP23S08T-E/ML	Buy Micrel / Microchip Technology MCP23S08T-E/ML
Micrel / Microchip Technology MCP23S08T-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP23S08T-E/ML	Microchip Technology MCP23S08T-E/ML	Roving Networks / Microchip Technology MCP23S08T-E/ML

Related Products

 MCP23S09-E/P Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18DIP In stock: Out stock RFQ	 MCP23S09-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18SOIC In stock: 661 pcs RFQ
 MCP23S08-E/ML Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 20QFN In stock: Out stock RFQ	 MCP23S08T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 20SSOP In stock: Out stock RFQ
 MCP23S08-E/P Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18DIP In stock: Out stock RFQ	 MCP23S08-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18SOIC In stock: Out stock RFQ
 MCP23018T-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 24SSOP In stock: Out stock RFQ	 MCP23S09T-E/MG Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 16QFN In stock: Out stock RFQ
 MCP23S09-E/MG Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 16QFN In stock: Out stock RFQ	 MCP23S08T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 18SOIC In stock: Out stock RFQ
 MCP23018T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER I2C 16B 28SOIC In stock: Out stock RFQ	 MCP23S08-E/SS Manufacturers: Micrel / Microchip Technology Description: IC I/O EXPANDER SPI 8B 20SSOP In stock: Out stock RFQ