



MCP9801T-M/MSG

Part Number:	MCP9801T-M/MSG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -55C-125C 8MSOP
Datasheets:	PDF 1.MCP9801T-M/MSG.pdf PDF 2.MCP9801T-M/MSG.pdf PDF 3.MCP9801T-M/MSG.pdf PDF 4.MCP9801T-M/MSG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	4066 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP9801T-M/MSG

PART NUMBER	MCP9801T-M/MSG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -55C-125C 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4066 pcs
DATA SHEET	PDF 1.MCP9801T-M/MSG.pdf PDF 2.MCP9801T-M/MSG.pdf PDF 3.MCP9801T-M/MSG.pdf PDF 4.MCP9801T-M/MSG.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	-10°C ~ 85°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	I²C/SMBus
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	One-Shot, Output Switch, Programmable Limit, Programmable Resolution, Shutdown Mode
DETAILED DESCRIPTION	Temperature Sensor Digital, Local -55°C ~ 125°C 11 b 8-MSOP
ACCURACY - HIGHEST (LOWEST)	±1°C (±3°C)

Related Tags

Micrel / Microchip Technology MCP9801T-M/MSG	MCP9801T-M/MSG Distributor	MCP9801T-M/MSG Supplier
MCP9801T-M/MSG Price	MCP9801T-M/MSG Pictures	MCP9801T-M/MSG Image
MCP9801T-M/MSG PDF Datasheet	MCP9801T-M/MSG Download Datasheet	MCP9801T-M/MSG Datasheet
MCP9801T-M/MSG Stock	Buy MCP9801T-M/MSG	Buy Micrel / Microchip Technology MCP9801T-M/MSG
Micrel / Microchip Technology MCP9801T-M/MSG	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP9801T-M/MSG	Microchip Technology MCP9801T-M/MSG	Roving Networks / Microchip Technology MCP9801T-M/MSG

Related Products

 MCP9802A0T-M/OT Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 72234 pcs RFQ	 MCP9801T-M/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 87061 pcs RFQ
 MCP9802A0T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 5558 pcs RFQ	 MCP9800DM-TS1 Manufacturers: Micrel / Microchip Technology Description: DEMO BOARD TEMP SENSOR MCP9800 In stock: 2952 pcs RFQ
 MCP9802A5T-M/OT Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 101398 pcs RFQ	 MCP9801T-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 77254 pcs RFQ
 MCP9803-M/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 80267 pcs RFQ	 MCP9802A5T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 3802 pcs RFQ
 MCP9801-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 7003 pcs RFQ	 MCP9801-M/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 82853 pcs RFQ
 MCP9801-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 94039 pcs RFQ	 MCP9801-M/SNG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 3271 pcs RFQ