



Micrel / Microchip Technology

MCP9801-M/MSG

Part Number:	MCP9801-M/MSG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -55C-125C 8MSOP
Datasheets:	PDF1.MCP9801-M/MSG.pdf PDF2.MCP9801-M/MSG.pdf PDF3.MCP9801-M/MSG.pdf PDF4.MCP9801-M/MSG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7003 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.

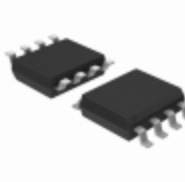
Specifications of MCP9801-M/MSG

PART NUMBER	MCP9801-M/MSG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -55C-125C 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7003 pcs
DATA SHEET	PDF1.MCP9801-M/MSG.pdf PDF2.MCP9801-M/MSG.pdf PDF3.MCP9801-M/MSG.pdf PDF4.MCP9801-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	Tube
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 MCP9801-M/MSG	MCP9801-M/MSG Distributor	MCP9801-M/MSG Supplier
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Related Products

 MCP9801T-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 4066 pcs RFQ	 MCP9800A5T-M/OTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 5562 pcs RFQ
 MCP9801-M/SNG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 3271 pcs RFQ	 MCP9801-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 94039 pcs RFQ
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