

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP9801-M/SNG

Part Number:	MCP9801-M/SNG
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -55C-125C 8SOIC
	 1.MCP9801-M/SNG.pdf
	 2.MCP9801-M/SNG.pdf
	 3.MCP9801-M/SNG.pdf
	 4.MCP9801-M/SNG.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3271 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP9801-M/SNG

PART NUMBER	MCP9801-M/SNG
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -55C-125C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3271 pcs
DATA SHEET	 1.MCP9801-M/SNG.pdf  2.MCP9801-M/SNG.pdf  3.MCP9801-M/SNG.pdf  4.MCP9801-M/SNG.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	-10°C ~ 85°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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-SOIC
ACCURACY - HIGHEST (LOWEST)	±1°C (±3°C)

Related Tags

Micrel / Microchip Technology MCP9801-M/SNG	MCP9801-M/SNG Distributor	MCP9801-M/SNG Supplier
MCP9801-M/SNG Price	MCP9801-M/SNG Pictures	MCP9801-M/SNG Image
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Related Products

 MCP9802A5T-M/OT Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 101398 pcs RFQ	 MCP9801-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 94039 pcs RFQ
 MCP9801T-M/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 87061 pcs RFQ	 MCP9800DM-TS1 Manufacturers: Micrel / Microchip Technology Description: DEMO BOARD TEMP SENSOR MCP9800 In stock: 2952 pcs RFQ
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 MCP9800DM-PCTL Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR PICTAIL MCP9800 In stock: 3494 pcs RFQ	 MCP9801T-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 4066 pcs RFQ
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