




Micrel / Microchip Technology

MCP9803-M/SN

Part Number:	MCP9803-M/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	SENSOR DIGITAL -55C-125C 8SOIC
Datasheets:	1.MCP9803-M/SN.pdf 2.MCP9803-M/SN.pdf 3.MCP9803-M/SN.pdf 4.MCP9803-M/SN.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	67323 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.


Specifications of MCP9803-M/SN

PART NUMBER	MCP9803-M/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -55C-125C 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67323 pcs
DATA SHEET	1.MCP9803-M/SN.pdf 2.MCP9803-M/SN.pdf 3.MCP9803-M/SN.pdf 4.MCP9803-M/SN.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	I ² C/SMBus
OTHER NAMES	MCP9803MSN
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 MCP9803-M/SN	MCP9803-M/SN Distributor	MCP9803-M/SN Supplier
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Related Products

 <p>MCP9802A0T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 5558 pcs</p> <p>RFQ</p>	 <p>MCP9803-M/SNG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 6038 pcs</p> <p>RFQ</p>
 <p>MCP9804-E/MC Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8DFN In stock: 53838 pcs</p> <p>RFQ</p>	 <p>MCP9802A5T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 3802 pcs</p> <p>RFQ</p>
 <p>MCP9803-M/MSVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 6931 pcs</p> <p>RFQ</p>	 <p>MCP9803-M/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 80267 pcs</p> <p>RFQ</p>
 <p>MCP9803T-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 108603 pcs</p> <p>RFQ</p>	 <p>MCP9803T-M/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 77156 pcs</p> <p>RFQ</p>
 <p>MCP9803-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 3036 pcs</p> <p>RFQ</p>	 <p>MCP9803T-M/SNG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 5487 pcs</p> <p>RFQ</p>
 <p>MCP9802A5T-M/OT Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 101398 pcs</p> <p>RFQ</p>	 <p>MCP9803T-M/MSVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 5487 pcs</p> <p>RFQ</p>