



Micrel / Microchip Technology

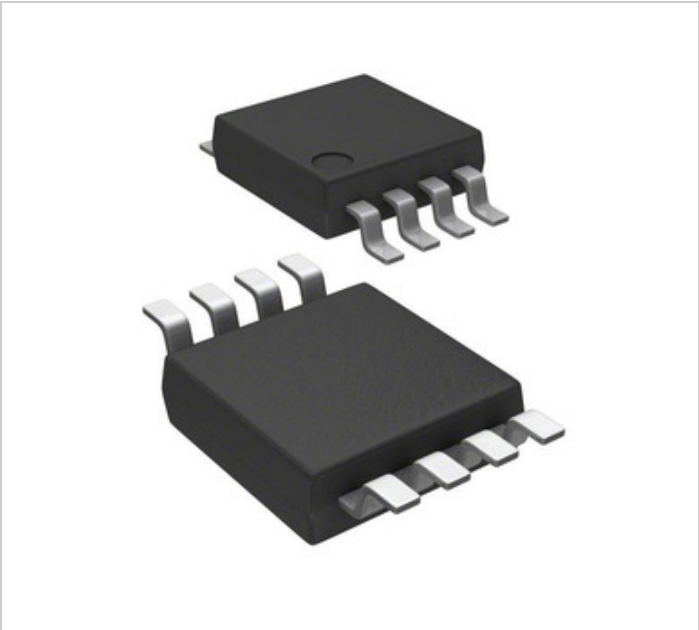


Image may be representation. See specifications for product details.

MCP9803-M/MS

Part Number:	MCP9803-M/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -55C-125C 8MSOP
Datasheets:	PDF 1.MCP9803-M/MS.pdf PDF 2.MCP9803-M/MS.pdf PDF 3.MCP9803-M/MS.pdf PDF 4.MCP9803-M/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

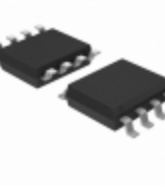
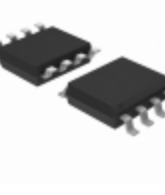
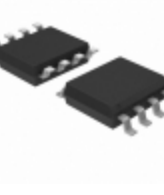
Specifications of MCP9803-M/MS

PART NUMBER	MCP9803-M/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -55C-125C 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCP9803-M/MS.pdf PDF 2.MCP9803-M/MS.pdf PDF 3.MCP9803-M/MS.pdf PDF 4.MCP9803-M/MS.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
OTHER NAMES	MCP9803MMS
OPERATING TEMPERATURE	-55°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
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 MCP9803-M/MS	MCP9803-M/MS Distributor	MCP9803-M/MS Supplier
MCP9803-M/MS Price	MCP9803-M/MS Pictures	MCP9803-M/MS Image
MCP9803-M/MS PDF Datasheet	MCP9803-M/MS Download Datasheet	MCP9803-M/MS Datasheet
MCP9803-M/MS Stock	Buy MCP9803-M/MS	Buy Micrel / Microchip Technology MCP9803-M/MS
Micrel / Microchip Technology MCP9803-M/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP9803-M/MS	Microchip Technology MCP9803-M/MS	Roving Networks / Microchip Technology MCP9803-M/MS

Related Products

 MCP9801T-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock RFQ	 MCP9803T-M/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock RFQ
 MCP9803T-M/MSVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock RFQ	 MCP9802A0T-M/OT Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: Out stock RFQ
 MCP9802A0T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: Out stock RFQ	 MCP9802A5T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: Out stock RFQ
 MCP9802A5T-M/OT Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: Out stock RFQ	 MCP9803-M/MSVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock RFQ
 MCP9801T-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock RFQ	 MCP9803-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: Out stock RFQ
 MCP9803-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 190 pcs RFQ	 MCP9803-M/SNG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: Out stock RFQ