



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP9802A5T-M/OT

Part Number:	MCP9802A5T-M/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR DIGITAL -55C-125C SOT23-5
Datasheets:	 1.MCP9802A5T-M/OT.pdf
	 2.MCP9802A5T-M/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	101398 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP9802A5T-M/OT

PART NUMBER	MCP9802A5T-M/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR DIGITAL -55C-125C SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	101398 pcs
DATA SHEET	 1.MCP9802A5T-M/OT.pdf
	 2.MCP9802A5T-M/OT.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TEST CONDITION	-10°C ~ 85°C (-55°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
SENSOR TYPE	Digital, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-55°C ~ 125°C
RESOLUTION	11 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	I²C/SMBus
OTHER NAMES	MCP9802A5T-M/OTTR MCP9802A5TMOT
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 SOT-23-5
ACCURACY - HIGHEST (LOWEST)	±1°C (±3°C)

Related Tags

Micrel / Microchip Technology MCP9802A5T-M/OT	MCP9802A5T-M/OT Distributor	MCP9802A5T-M/OT Supplier
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Related Products

 MCP9803-M/SN Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 67323 pcs RFQ	 MCP9803-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 3036 pcs RFQ
 MCP9802A5T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 3802 pcs RFQ	 MCP9802A0T-M/OTG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 5558 pcs RFQ
 MCP9803-M/MSVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 6931 pcs RFQ	 MCP9801T-M/MSG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8MSOP In stock: 4066 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
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 MCP9801-M/SNG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 3271 pcs RFQ	 MCP9803-M/SNG Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C 8SOIC In stock: 6038 pcs RFQ