



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP9701T-E/TT

Part Number:	MCP9701T-E/TT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR ANALOG -10C-125C SOT23-3
Datasheets:	 1.MCP9701T-E/TT.pdf
	 2.MCP9701T-E/TT.pdf
	 3.MCP9701T-E/TT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	356446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP9701T-E/TT

PART NUMBER	MCP9701T-E/TT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR ANALOG -10C-125C SOT23-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	356446 pcs
DATA SHEET	 1.MCP9701T-E/TT.pdf  2.MCP9701T-E/TT.pdf  3.MCP9701T-E/TT.pdf
VOLTAGE - SUPPLY	3.1 V ~ 5.5 V
TEST CONDITION	0°C ~ 70°C (-10°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	SOT-23-3
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-10°C ~ 125°C
RESOLUTION	19.5mV/°C
PACKAGING	Original-Reel®
PACKAGE / CASE	TO-236-3, SC-59, SOT-23-3
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MCP9701T-E/TTDKR
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Temperature Sensor Analog, Local -10°C ~ 125°C 19.5mV/°C SOT-23-3
ACCURACY - HIGHEST (LOWEST)	±4°C (-4°C, +6°C)

Related Tags

Micrel / Microchip Technology MCP9701T-E/TT	MCP9701T-E/TT Distributor	MCP9701T-E/TT Supplier
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Related Products

 MCP9800A5T-M/OT Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -55C-125C SOT23-5 In stock: 101956 pcs RFQ	 MCP9701AT-E/LT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SC70-5 In stock: 427783 pcs RFQ
 MCP9800DM-DL2 Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO 2 FOR MCP9800 In stock: 3270 pcs RFQ	 MCP9701AT-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SC70-5 In stock: 6029 pcs RFQ
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