



Micrel / Microchip Technology

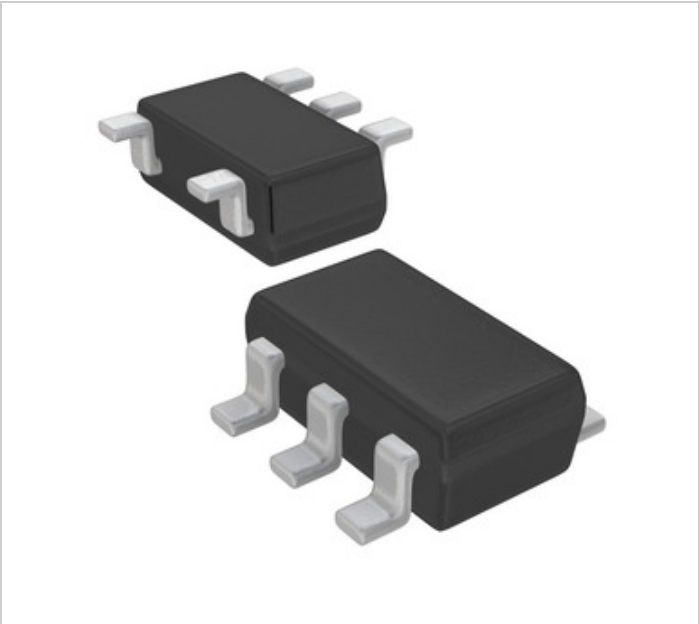


Image may be representation. See specifications for product details.

MCP9701T-E/LT

Part Number:	MCP9701T-E/LT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR ANALOG -10C-125C SC70-5
	 1.MCP9701T-E/LT.pdf
	 2.MCP9701T-E/LT.pdf
	 3.MCP9701T-E/LT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP9701T-E/LT

PART NUMBER	MCP9701T-E/LT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR ANALOG -10C-125C SC70-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP9701T-E/LT.pdf  2.MCP9701T-E/LT.pdf  3.MCP9701T-E/LT.pdf
VOLTAGE - SUPPLY	3.1 V ~ 5.5 V
TEST CONDITION	0°C ~ 70°C (-10°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	SC-70-5
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-10°C ~ 125°C
RESOLUTION	19.5mV/°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	5-TSSOP, SC-70-5, SOT-353
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MCP9701T-E/LTTR MCP9701TELT
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FEATURES	-
DETAILED DESCRIPTION	Temperature Sensor Analog, Local -10°C ~ 125°C 19.5mV/°C SC-70-5
ACCURACY - HIGHEST (LOWEST)	±4°C (-4°C, +6°C)

Related Tags

Micrel / Microchip Technology MCP9701T-E/LT	MCP9701T-E/LT Distributor	MCP9701T-E/LT Supplier
MCP9701T-E/LT Price	MCP9701T-E/LT Pictures	MCP9701T-E/LT Image
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Related Products

 MCP9701T-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SC70-5 In stock: Out stock RFQ	 MCP9701AT-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SC70-5 In stock: Out stock RFQ
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