

MICROCHIP

Micrel / Microchip Technology



MCP9701-E/TO

Part Number:	MCP9701-E/TO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR ANALOG -10C-125C TO92-3
	 1.MCP9701-E/TO.pdf
	 2.MCP9701-E/TO.pdf
	 3.MCP9701-E/TO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	398508 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP9701-E/TO

PART NUMBER	MCP9701-E/TO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR ANALOG -10C-125C TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	398508 pcs
DATA SHEET	 1.MCP9701-E/TO.pdf  2.MCP9701-E/TO.pdf  3.MCP9701-E/TO.pdf
VOLTAGE - SUPPLY	3.1 V ~ 5.5 V
TEST CONDITION	0°C ~ 70°C (-10°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-10°C ~ 125°C
RESOLUTION	19.5mV/°C
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MCP9701ETO
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Through Hole
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 TO-92-3
ACCURACY - HIGHEST (LOWEST)	±4°C (-4°C, +6°C)

Related Tags

Micrel / Microchip Technology MCP9701-E/TO	MCP9701-E/TO Distributor	MCP9701-E/TO Supplier
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Related Products

 MCP9700T-H/LT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-150C SC70 In stock: 253166 pcs RFQ	 MCP9701A-E/TO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C TO92-3 In stock: 279319 pcs RFQ
 MCP9701AT-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SC70-5 In stock: 6029 pcs RFQ	 MCP9701AT-E/TT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SOT23-3 In stock: 388528 pcs RFQ
 MCP9700T-E/LT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C SC70-5 In stock: 437833 pcs RFQ	 MCP9701T-E/LT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SC70-5 In stock: 429050 pcs RFQ
 MCP9700T-H/TTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-150C SC70 In stock: 4335 pcs RFQ	 MCP9700T-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C SC70-5 In stock: 4421 pcs RFQ
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 MCP9701AT-E/LT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -10C-125C SC70-5 In stock: 427783 pcs RFQ	 MCP9700T-E/TT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: 373738 pcs RFQ