



Micrel / Microchip Technology

MCP9700-E/TO

Part Number:	MCP9700-E/TO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	SENSOR ANALOG -40C-125C TO92-3
	PDF 1.MCP9700-E/TO.pdf
	PDF 2.MCP9700-E/TO.pdf
	PDF 3.MCP9700-E/TO.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

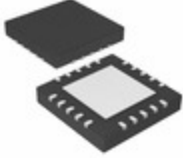
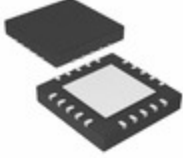
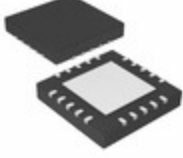
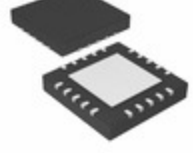
Specifications of MCP9700-E/TO

PART NUMBER	MCP9700-E/TO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	SENSOR ANALOG -40C-125C TO92-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.MCP9700-E/TO.pdf PDF 2.MCP9700-E/TO.pdf PDF 3.MCP9700-E/TO.pdf
VOLTAGE - SUPPLY	2.3 V ~ 5.5 V
TEST CONDITION	0°C ~ 70°C (-40°C ~ 125°C)
SUPPLIER DEVICE PACKAGE	TO-92-3
SERIES	-
SENSOR TYPE	Analog, Local
SENSING TEMPERATURE - REMOTE	-
SENSING TEMPERATURE - LOCAL	-40°C ~ 125°C
RESOLUTION	10mV/°C
PACKAGING	Bulk
PACKAGE / CASE	TO-226-3, TO-92-3 (TO-226AA)
OUTPUT TYPE	Analog Voltage
OTHER NAMES	MCP9700ETO
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Through Hole
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 -40°C ~ 125°C 10mV/°C TO-92-3
ACCURACY - HIGHEST (LOWEST)	±4°C (-4°C, +6°C)

Related Tags

Micrel / Microchip Technology MCP9700-E/TO	MCP9700-E/TO Distributor	MCP9700-E/TO Supplier
MCP9700-E/TO Price	MCP9700-E/TO Pictures	MCP9700-E/TO Image
MCP9700-E/TO PDF Datasheet	MCP9700-E/TO Download Datasheet	MCP9700-E/TO Datasheet
MCP9700-E/TO Stock	Buy MCP9700-E/TO	Buy Micrel / Microchip Technology MCP9700-E/TO
Micrel / Microchip Technology MCP9700-E/TO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP9700-E/TO	Microchip Technology MCP9700-E/TO	Roving Networks / Microchip Technology MCP9700-E/TO

Related Products

 MCP9700AT-E/TT Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: Out stock RFQ	 MCP9600-E/MX Manufacturers: Micrel / Microchip Technology Description: IC THERMOCOUPLE TO I2C 20MQFN In stock: Out stock RFQ
 MCP9510HT-E/CH Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH OD 125C SOT23-6 In stock: Out stock RFQ	 MCP9700AT-E/LTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C SC70-5 In stock: Out stock RFQ
 MCP9700AT-E/TTVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C SOT23-3 In stock: Out stock RFQ	 MCP9510HT-E/CHVAO Manufacturers: Micrel / Microchip Technology Description: IC TEMP SWITCH OD 125C SOT23-6 In stock: Out stock RFQ
 MCP9700A-E/TO Manufacturers: Micrel / Microchip Technology Description: SENSOR ANALOG -40C-125C TO92-3 In stock: Out stock RFQ	 MCP9600-I/MX Manufacturers: Micrel / Microchip Technology Description: IC THERMOCPL TO DIG CONV 20MQFN In stock: Out stock RFQ
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