



Micrel / Microchip Technology

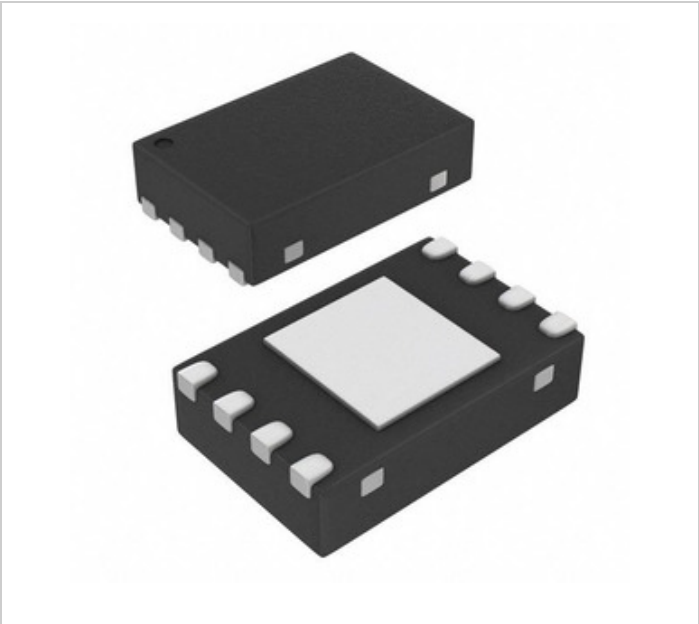


Image may be representation. See specifications for product details.

MCP9805T-BE/MNY

Part Number:	MCP9805T-BE/MNY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TEMP SENSOR 2WIRE 8-TDFN
Datasheets:	1.MCP9805T-BE/MNY.pdf 2.MCP9805T-BE/MNY.pdf 3.MCP9805T-BE/MNY.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

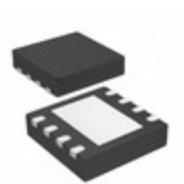
Specifications of MCP9805T-BE/MNY

PART NUMBER	MCP9805T-BE/MNY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SENSOR 2WIRE 8-TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.MCP9805T-BE/MNY.pdf 2.MCP9805T-BE/MNY.pdf 3.MCP9805T-BE/MNY.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Register Bank
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	I²C/SMBus
OUTPUT FAN	Yes
OUTPUT ALARM	No
OTHER NAMES	MCP9805T-BE/MNYTR
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
FUNCTION	Temp Monitoring System (Sensor)
DETAILED DESCRIPTION	Temp Monitoring System (Sensor) -40°C ~ 125°C Internal Sensor I²C/SMBus Output 8-TDFN (2x3)
BASE PART NUMBER	MCP9805
ACCURACY	±3°C(Max)

Related Tags

Micrel / Microchip Technology MCP9805T-BE/MNY	MCP9805T-BE/MNY Distributor	MCP9805T-BE/MNY Supplier
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Related Products

 MCP98242-E/ST Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8TSSOP In stock: Out stock RFQ	 MCP9805T-BE/MC Manufacturers: Micrel / Microchip Technology Description: IC SENSOR THERMAL 3.0V 8DFN In stock: Out stock RFQ
 MCP9804T-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8DFN In stock: Out stock RFQ	 MCP98242T-BE/MC Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8-DFN In stock: Out stock RFQ
 MCP9805-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC SENSOR THERMAL 3.0V 8TSSOP In stock: 600 pcs RFQ	 MCP9804-E/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: Out stock RFQ
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