



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP9805T-BE/MC

Part Number:	MCP9805T-BE/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC SENSOR THERMAL 3.0V 8DFN
Datasheets:	1.MCP9805T-BE/MC.pdf 2.MCP9805T-BE/MC.pdf 3.MCP9805T-BE/MC.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	154515 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

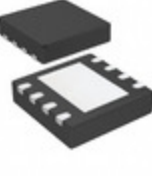
Specifications of MCP9805T-BE/MC

PART NUMBER	MCP9805T-BE/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC SENSOR THERMAL 3.0V 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	154515 pcs
DATA SHEET	1.MCP9805T-BE/MC.pdf 2.MCP9805T-BE/MC.pdf 3.MCP9805T-BE/MC.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 V
TOPOLOGY	ADC (Sigma Delta), Register Bank
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	I²C/SMBus
OUTPUT FAN	Yes
OUTPUT ALARM	No
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-DFN (2x3)
BASE PART NUMBER	MCP9805
ACCURACY	±3°C(Max)

Related Tags

Micrel / Microchip Technology MCP9805T-BE/MC	MCP9805T-BE/MC Distributor	MCP9805T-BE/MC Supplier
MCP9805T-BE/MC Price	MCP9805T-BE/MC Pictures	MCP9805T-BE/MC Image
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Related Products

 MCP9804T-E/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 52490 pcs RFQ	 MCP9805-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC SENSOR THERMAL 3.0V 8TSSOP In stock: 118676 pcs RFQ
 MCP9805T-BE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-TDFN In stock: 4982 pcs RFQ	 MCP9804T-E/MCVAO Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8DFN In stock: 6775 pcs RFQ
 MCP9808T-E/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 100324 pcs RFQ	 MCP9805T-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC SENSOR THERMAL 3.0V 8TSSOP In stock: 132106 pcs RFQ
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 MCP9808-E/MS Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8MSOP In stock: 75676 pcs RFQ	 MCP98242-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8TSSOP In stock: 3602 pcs RFQ
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