




Micrel / Microchip Technology

## MCP9844T-BE/MNYAB

Part Number:	MCP9844T-BE/MNYAB
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DIMM TEMP SENSOR 8TDFN
Datasheets:	<a href="#">MCP9844T-BE/MNYAB.pdf</a>
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.






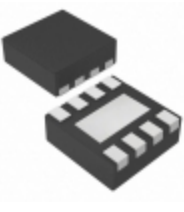
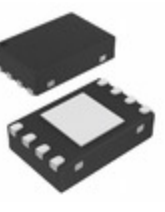


### Specifications of MCP9844T-BE/MNYAB

PART NUMBER	MCP9844T-BE/MNYAB
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DIMM TEMP SENSOR 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">MCP9844T-BE/MNYAB.pdf</a>
VOLTAGE - SUPPLY	1.7 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-WDFN Exposed Pad
OUTPUT TYPE	2-Wire Serial, I <sup>2</sup> C
OUTPUT FAN	Yes
OUTPUT ALARM	Yes
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 2-Wire Serial, I <sup>2</sup> C Output 8-TDFN (2x3)
BASE PART NUMBER	MCP9844
ACCURACY	±3°C(Max)

### Related Tags

Micrel / Microchip Technology MCP9844T-BE/MNYAB	MCP9844T-BE/MNYAB Distributor	MCP9844T-BE/MNYAB Supplier
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### Related Products

 <p><b>MCP9903T-2E/9Q</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10TDFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MCP9843T-BE/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR DGTL 8TSSOP In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MCP9844T-BE/MNY</b> Manufacturers: Micrel / Microchip Technology Description: IC DIMM TEMP SENSOR 8TDFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MCP9902T-2E/RW</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8WDFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MCP9903T-AE/9Q</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10TDFN In stock: Out stock <a href="#">RFQ</a></p>	 <p><b>MCP9903T-1E/9Q</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 10TDFN In stock: Out stock <a href="#">RFQ</a></p>
 <p><b>MCP9843-BE/ST</b> Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR DGTL 8-TSSOP In stock: 319 pcs <a href="#">RFQ</a></p>	 <p><b>MCP9902T-1E/RW</b> Manufacturers: Micrel / Microchip Technology Description: SENSOR DIGITAL -40C-125C 8WDFN In stock: Out stock <a href="#">RFQ</a></p>
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