



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP98243T-BE/ST

Part Number:	MCP98243T-BE/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC TEMP SENSOR 2WIRE 3V 8-TSSOP
Datasheets:	 1.MCP98243T-BE/ST.pdf
	 2.MCP98243T-BE/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

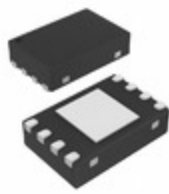
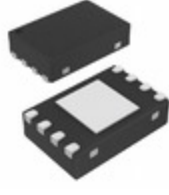
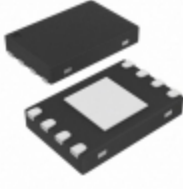
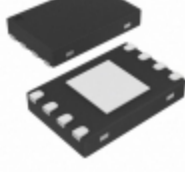
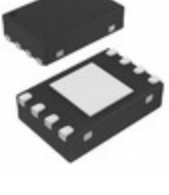
Specifications of MCP98243T-BE/ST

PART NUMBER	MCP98243T-BE/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SENSOR 2WIRE 3V 8-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP98243T-BE/ST.pdf
	 2.MCP98243T-BE/ST.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	ADC (Sigma Delta), Register Bank
SUPPLIER DEVICE PACKAGE	8-TSSOP
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	I²C/SMBus
OUTPUT FAN	No
OUTPUT ALARM	Yes
OTHER NAMES	MCP98243T-BE/ST-ND MCP98243T-BE/STTR
OPERATING TEMPERATURE	-40°C ~ 125°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Temp Monitoring System (Sensor), DIMM DDR Memory
DETAILED DESCRIPTION	Temp Monitoring System (Sensor), DIMM DDR Memory -40°C ~ 125°C Internal Sensor I²C/SMBus Output 8-TSSOP
BASE PART NUMBER	MCP98243
ACCURACY	±3°C(Max)

Related Tags

Micrel / Microchip Technology MCP98243T-BE/ST	MCP98243T-BE/ST Distributor	MCP98243T-BE/ST Supplier
MCP98243T-BE/ST Price	MCP98243T-BE/ST Pictures	MCP98243T-BE/ST Image
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Related Products

 MCP98243T-BE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: Out stock RFQ	 MCP98243T-BE/MNYAB Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: Out stock RFQ
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