




Micrel / Microchip Technology

MCP98243-BE/MC

Part Number:	MCP98243-BE/MC
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC TEMP SENSOR 3V 2WIRE 8-DFN
Datasheets:	1.MCP98243-BE/MC.pdf 2.MCP98243-BE/MC.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	87778 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


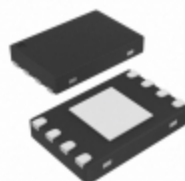
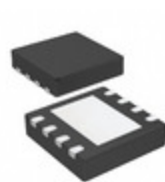
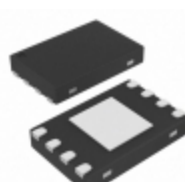

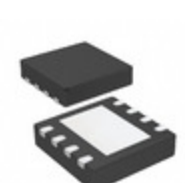
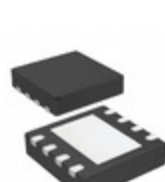





Specifications of MCP98243-BE/MC

PART NUMBER	MCP98243-BE/MC
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC TEMP SENSOR 3V 2WIRE 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	87778 pcs
DATA SHEET	1.MCP98243-BE/MC.pdf 2.MCP98243-BE/MC.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
TOPOLOGY	ADC (Sigma Delta), Register Bank
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
SENSOR TYPE	Internal
SENSING TEMPERATURE	-40°C ~ 125°C
PACKAGING	Tube
PACKAGE / CASE	8-VDFN Exposed Pad
OUTPUT TYPE	I ² C/SMBus
OUTPUT FAN	No
OUTPUT ALARM	Yes
OTHER NAMES	MCP98243BEMC
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), DIMM DDR Memory
DETAILED DESCRIPTION	Temp Monitoring System (Sensor), DIMM DDR Memory -40°C ~ 125°C Internal Sensor I ² C/SMBus Output 8-DFN (2x3)
BASE PART NUMBER	MCP98243
ACCURACY	±3°C(Max)

Related Tags

Micrel / Microchip Technology MCP98243-BE/MC	MCP98243-BE/MC Distributor	MCP98243-BE/MC Supplier
MCP98243-BE/MC Price	MCP98243-BE/MC Pictures	MCP98243-BE/MC Image
MCP98243-BE/MC PDF Datasheet	MCP98243-BE/MC Download Datasheet	MCP98243-BE/MC Datasheet
MCP98243-BE/MC Stock	Buy MCP98243-BE/MC	Buy Micrel / Microchip Technology MCP98243-BE/MC
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Related Products

 <p>MCP98243T-BE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: 136723 pcs</p> <p>RFQ</p>	 <p>MCP98242T-BE/MUY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-UDFN In stock: 6157 pcs</p> <p>RFQ</p>
 <p>MCP98242T-CE/MC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-DFN In stock: 116873 pcs</p> <p>RFQ</p>	 <p>MCP98242T-CE/MUY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-UDFN In stock: 115627 pcs</p> <p>RFQ</p>
 <p>MCP98242T-BE/MNYBAC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: 3810 pcs</p> <p>RFQ</p>	 <p>MCP98243T-BE/MC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: 103971 pcs</p> <p>RFQ</p>
 <p>MCP98243T-BE/MCAB Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: 3778 pcs</p> <p>RFQ</p>	 <p>MCP98243T-BE/MNYAA Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: 106584 pcs</p> <p>RFQ</p>
 <p>MCP98243-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 3V 2WIRE 8-TSSOP In stock: 100203 pcs</p> <p>RFQ</p>	 <p>MCP98242T-CE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-TDFN In stock: 53874 pcs</p> <p>RFQ</p>
 <p>MCP98243T-BE/MCAA Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: 131809 pcs</p> <p>RFQ</p>	 <p>MCP98242T-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC MEMORY MOD TEMP SENSOR 8TSSOP In stock: 5362 pcs</p> <p>RFQ</p>