



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

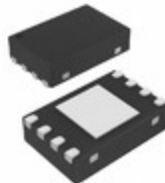
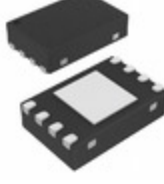
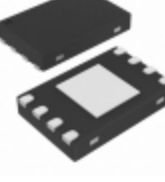
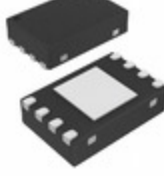
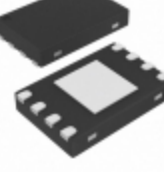
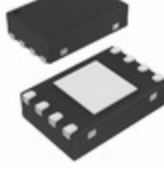
Specifications of MCP98243-BE/MC

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
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-VDFDN Exposed Pad
OUTPUT TYPE	I²C/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)
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-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
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Related Products

 MCP98242T-CE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-TDFN In stock: Out stock RFQ	 MCP98243T-BE/MCAB Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: Out stock RFQ
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