



Micrel / Microchip Technology

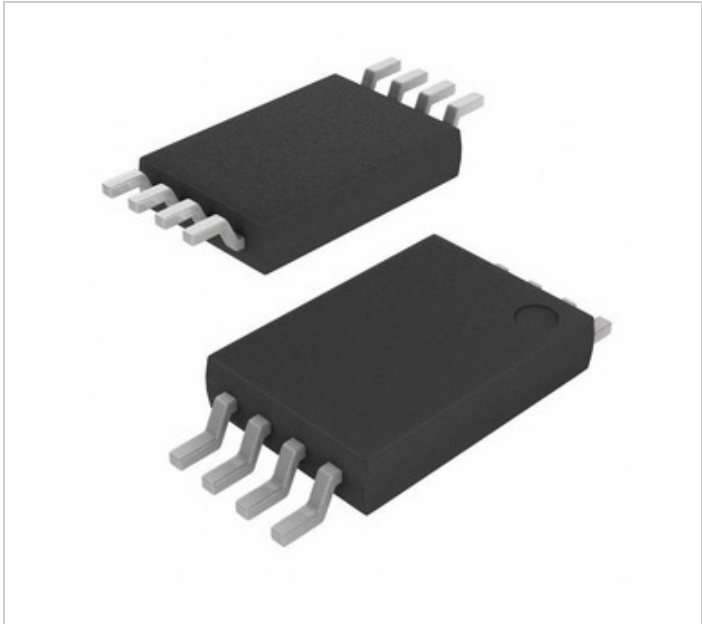


Image may be representation. See specifications for product details.

MCP98242T-BE/ST

Part Number:	MCP98242T-BE/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MEMORY MOD TEMP SENSOR 8TSSOP
Datasheets:	 1.MCP98242T-BE/ST.pdf
	 2.MCP98242T-BE/ST.pdf
	 3.MCP98242T-BE/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

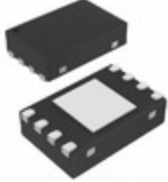
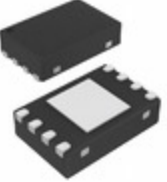
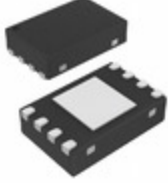
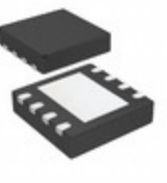
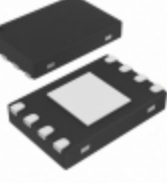
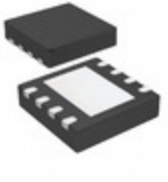
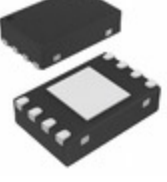
Specifications of MCP98242T-BE/ST

PART NUMBER	MCP98242T-BE/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MEMORY MOD TEMP SENSOR 8TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP98242T-BE/ST.pdf  2.MCP98242T-BE/ST.pdf  3.MCP98242T-BE/ST.pdf
VOLTAGE - SUPPLY	3 V ~ 3.6 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	I ² C/SMBus
OUTPUT FAN	Yes
OUTPUT ALARM	Yes
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-TSSOP
BASE PART NUMBER	MCP98242
ACCURACY	±3°C(Max)

Related Tags

Micrel / Microchip Technology MCP98242T-BE/ST	MCP98242T-BE/ST Distributor	MCP98242T-BE/ST Supplier
MCP98242T-BE/ST Price	MCP98242T-BE/ST Pictures	MCP98242T-BE/ST Image
MCP98242T-BE/ST PDF Datasheet	MCP98242T-BE/ST Download Datasheet	MCP98242T-BE/ST Datasheet
MCP98242T-BE/ST Stock	Buy MCP98242T-BE/ST	Buy Micrel / Microchip Technology MCP98242T-BE/ST
Micrel / Microchip Technology MCP98242T-BE/ST	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP98242T-BE/ST	Microchip Technology MCP98242T-BE/ST	Roving Networks / Microchip Technology MCP98242T-BE/ST

Related Products

 MCP98242T-CE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-TDFN In stock: Out stock RFQ	 MCP98242T-BE/MNYBA2 Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN In stock: Out stock RFQ
 MCP98242T-BE/MNY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR MOD TEMP SENSOR 8-DFN In stock: Out stock RFQ	 MCP98243-BE/MC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 3V 2WIRE 8-DFN In stock: 128 pcs RFQ
 MCP98243-BE/ST Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 3V 2WIRE 8-TSSOP In stock: Out stock RFQ	 MCP98242T-CE/MUY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-UDFN In stock: Out stock RFQ
 MCP98242T-BE/MCBAC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 3V 8-DFN In stock: Out stock RFQ	 MCP98242T-BE/MUY Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-UDFN In stock: Out stock RFQ
 MCP98242T-CE/MC Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-DFN In stock: Out stock RFQ	 MCP98242T-BE/MNYBAA Manufacturers: Micrel / Microchip Technology Description: IC TEMP SENSOR 2WIRE 8-TDFN In stock: Out stock RFQ
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