

MCP98242T-BE/MNYBA2



Part Number: [MCP98242T-BE/MNYBA2](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC TEMP SENSOR 2WIRE 3V 8-TDFN

Data sheet:  [MCP98242 Datasheet](#)
 [Analog and Interface Product Guide](#)
 [MCP98242 Rev.A1 Errata](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

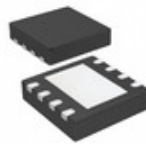
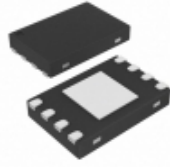
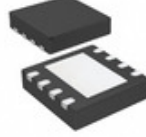
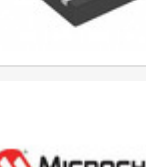
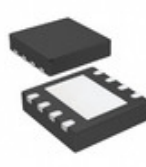
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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP98242T-BE/MNYBA2	Manufacturer	Micrel / Microchip Technology
Description	IC TEMP SENSOR 2WIRE 3V 8-TDFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4447 pcs	Data sheet	MCP98242 Datasheet Analog and Interface Product Guide MCP98242 Rev.A1 Errata
Category	Integrated Circuits (ICs)	Voltage - Supply	3 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-WFDNF Exposed Pad	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-TDFN (2x3)
Base Part Number	MCP98242	Accuracy	±3°C(Max)

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	Part#: MCP98242T-BE/MC Description: IC MEMORY MOD TEMP SENSOR 8-DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP98242T-BE/MNYBAA Description: IC TEMP SENSOR 2WIRE 8-TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP98242T-BE/ST Description: IC MEMORY MOD TEMP SENSOR 8TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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