



#### MCP98242T-BE/ST Information



For Reference Only

Part Number MCP98242T-BE/ST

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Thermal Management

**Description** IC MEMORY MOD TEMP SENSOR 8TSSOP

**Package** 8-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## MCP98242T-BE/ST Specifications

Manufacturer Part Number	MCP98242T-BE/ST	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Thermal Management	
Package	8-TSSOP (0.173", 4.40mm Width)	
Series	-	
Function	Temp Monitoring System (Sensor), DIMM DDR Memory	
Sensor Type	Internal	
Sensing Temperature	-40°C ~ 125°C	
Accuracy	±3°C(Max)	
Topology	ADC (Sigma Delta), Register Bank	
Output Type	I2C/SMBus	
Output Alarm	Yes	
Output Fan	Yes	
Voltage - Supply	3 V ~ 3.6 V	
Operating Temperature	-40°C ~ 125°C	
Mounting Type	Surface Mount	
Package / Case	8-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	8-TSSOP	
		Report errors?

#### MCP98242T-BE/ST Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MCP98242T-BE/ST Payment Methods





















### MCP98242T-BE/ST Shipping Methods













If you have any question about MCP98242T-BE/ST, please do not hesitate to contact us!

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