



MCP98242T-BE/MC Information



For Reference Only

Part Number MCP98242T-BE/MC

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
PMIC - Thermal Management

Description IC MEMORY MOD TEMP SENSOR 8-DFN

Package 8-VFDFN Exposed Pad

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/MC Specifications

Manufacturer Part Number	MCP98242T-BE/MC	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	PMIC - Thermal Management	
Package	8-VFDFN Exposed Pad	
Series	-	
Function	Temp Monitoring System (Sensor), DIMM DDR Memory	
Sensor Type	Internal	
Sensing Temperature	-40°C ∼ 125°C	
Accuracy	$\pm 3^{\circ} C(Max)$	
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-VFDFN Exposed Pad	
Supplier Device Package	8-DFN (2x3)	
		Report errors?

MCP98242T-BE/MC 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/MC Payment Methods



















MCP98242T-BE/MC Shipping Methods













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

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