

## MCP9843T-BE/MNY

### MCP9843T-BE/MNY Information



For Reference Only

Part Number MCP9843T-BE/MNY
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
PMIC - Thermal Management

**Description** IC TEMP SENSOR DGTL 8-TDFN

Package 8-WFDFN 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.









# MCP9843T-BE/MNY Specifications

Manufacturer Part Number	MCP9843T-BE/MNY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Thermal Management
Package	8-WFDFN Exposed Pad
Series	-
Function	Temp Monitoring System (Sensor)
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	No
Voltage - Supply	2.7 V ~ 5.5 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WFDFN Exposed Pad
Supplier Device Package	8-TDFN (2x3)
	Report errors?

#### MCP9843T-BE/MNY 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.

### MCP9843T-BE/MNY Payment Methods



















## MCP9843T-BE/MNY Shipping Methods













If you have any question about MCP9843T-BE/MNY, please do not hesitate to contact us!

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