

# MCP9843T-BE/MC

#### **MCP9843T-BE/MC Information**

www.enelsens.com	 MCP9843T-BE/MC Microchip Technology Integrated Circuits (ICs) PMIC - Thermal Management IC TEMP SENSOR DGTL 8-DFN 8-VFDFN Exposed Pad For the pricing/inventory/lead time, please contact us	
For Reference Only	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/MC Specifications

Manufacturer Part Number	MCP9843T-BE/MC
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	PMIC - Thermal Management
Package	8-VFDFN Exposed Pad
Series	-
Function	Temp Monitoring System (Sensor)
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	No
Voltage - Supply	2.7 V ~ 5.5 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

#### MCP9843T-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 BUARANTEE

#### **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/MC Payment Methods



## MCP9843T-BE/MC Shipping Methods



If you have any question about MCP9843T-BE/MC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com