

# МСР98242Т-ВЕ/МСВАА

### MCP98242T-BE/MCBAA Information



MCP98242T-BE/MCBAA
Microchip Technology
Integrated Circuits (ICs) PMIC - Thermal Management
IC TEMP SENSOR 2WIRE 8-DFN
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

For Reference Only

## **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/MCBAA Specifications

Manufacturer Part Number	MCP98242T-BE/MCBAA	
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	$-40^{\circ}C \sim 125^{\circ}C$	
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	$-40^{\circ}C \sim 125^{\circ}C$	
Mounting Type	Surface Mount	
Package / Case	8-VFDFN Exposed Pad	
Supplier Device Package	8-DFN (2x3)	
		Report errors?

### MCP98242T-BE/MCBAA 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/MCBAA Payment Methods





If you have any question about MCP98242T-BE/MCBAA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com