

MCP98242T-BE/MNYBA2 Information


For Reference Only

Part Number [MCP98242T-BE/MNYBA2](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Thermal Management](#)
Description IC TEMP SENSOR 2WIRE 3V 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.


MCP98242T-BE/MNYBA2 Specifications

Manufacturer Part Number	MCP98242T-BE/MNYBA2
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Thermal Management
Package	8-WFDFN Exposed Pad
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-WFDFN Exposed Pad
Supplier Device Package	8-TDFN (2x3)

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MCP98242T-BE/MNYBA2 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/MNYBA2 Payment Methods



MCP98242T-BE/MNYBA2 Shipping Methods



If you have any question about MCP98242T-BE/MNYBA2, please do not hesitate to contact us!

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