

MCP9805T-BE/MNY Information


For Reference Only

Part Number [MCP9805T-BE/MNY](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[PMIC - Thermal Management](#)
Description IC TEMP SENSOR 2WIRE 8-TDFN
Package 8-WDFDN 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.


MCP9805T-BE/MNY Specifications

Manufacturer Part Number	MCP9805T-BE/MNY
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) PMIC - Thermal Management
Package	8-WDFDN 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	No
Output Fan	Yes
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFDN Exposed Pad
Supplier Device Package	8-TDFN (2x3)

[Report errors?](#)

MCP9805T-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.

MCP9805T-BE/MNY Payment Methods



MCP9805T-BE/MNY Shipping Methods



If you have any question about MCP9805T-BE/MNY, please do not hesitate to contact us!

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