

**EMC1501-1-AC3-TR Information**


For Reference Only

**Part Number** [EMC1501-1-AC3-TR](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[PMIC - Thermal Management](#)  
**Description** IC TEMP SENSOR 2WIRE 8TDFN  
**Package** 8-WDFN Exposed Pad  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**EMC1501-1-AC3-TR Specifications**

Manufacturer Part Number	<a href="#">EMC1501-1-AC3-TR</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">PMIC - Thermal Management</a>
Package	8-WDFN Exposed Pad
Series	-
Function	Temp Monitoring System (Sensor)
Sensor Type	Internal
Sensing Temperature	-
Accuracy	±1%
Topology	ADC, Multiplexer, Register Bank
Output Type	I2C/SMBus
Output Alarm	No
Output Fan	No
Voltage - Supply	1.7 V ~ 3.6 V
Operating Temperature	-20°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-WDFN Exposed Pad
Supplier Device Package	8-TDFN (2x3)

[Report errors?](#)

## EMC1501-1-AC3-TR 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.

## EMC1501-1-AC3-TR Payment Methods



## EMC1501-1-AC3-TR Shipping Methods



If you have any question about EMC1501-1-AC3-TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)