

EMC1001-1-AFZQ-TR Information


For Reference Only

Part Number [EMC1001-1-AFZQ-TR](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR TEMPERATURE SMBUS SOT6
Package SOT-23-6
 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.


EMC1001-1-AFZQ-TR Specifications

Manufacturer Part Number	EMC1001-1-AFZQ-TR
Manufacturer	Microchip Technology
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	SOT-23-6
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-25°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	SMBus
Voltage - Supply	3 V ~ 3.6 V
Resolution	10 b
Features	Output Switch, Programmable Limit, Standby Mode
Accuracy - Highest (Lowest)	±1.5°C (±3°C)
Test Condition	40°C ~ 85°C (-25°C ~ 125°C)
Operating Temperature	-25°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SOT-23-6
Supplier Device Package	SOT-6

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EMC1001-1-AFZQ-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.

EMC1001-1-AFZQ-TR Payment Methods



EMC1001-1-AFZQ-TR Shipping Methods



If you have any question about EMC1001-1-AFZQ-TR, please do not hesitate to contact us!

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