

EMC1001-AFZQ-TR

EMC1001-AFZQ-TR Information



Part Number EMC1001-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

For Reference Only

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-AFZQ-TR Specifications

| Manufacturan Dant Number | EMC1001 AEZO TD | |
|------------------------------|---|----------------|
| Manufacturer Part Number | EMC1001-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 | |
| | | Report errors? |

EMC1001-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-AFZQ-TR Payment Methods



















EMC1001-AFZQ-TR Shipping Methods













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

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