

MCP9701AT-E/TT Information


For Reference Only

Part Number [MCP9701AT-E/TT](#)
Manufacturer Microchip Technology
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description SENSOR TEMP ANLG VOLT SOT-23-3
Package TO-236-3, SC-59, SOT-23-3
 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.


MCP9701AT-E/TT Specifications

| | |
|------------------------------|--|
| Manufacturer Part Number | MCP9701AT-E/TT |
| Manufacturer | Microchip Technology |
| Category | Sensors, Transducers Temperature Sensors, Transducers |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Sensor Type | Analog, Local |
| Sensing Temperature - Local | -10°C ~ 125°C |
| Sensing Temperature - Remote | - |
| Output Type | Analog Voltage |
| Voltage - Supply | 3.1 V ~ 5.5 V |
| Resolution | 19.5mV/°C |
| Features | - |
| Accuracy - Highest (Lowest) | ±2°C (-2°C, +4°C) |
| Test Condition | 0°C ~ 70°C (-10°C ~ 125°C) |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | SOT-23-3 |

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MCP9701AT-E/TT 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.

MCP9701AT-E/TT Payment Methods



MCP9701AT-E/TT Shipping Methods



If you have any question about MCP9701AT-E/TT, please do not hesitate to contact us!

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