



MCP9700T-E/TT Information



For Reference Only

Part Number MCP9700T-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.









MCP9700T-E/TT Specifications

Manufacturer Part Number	MCP9700T-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	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2.3 V ~ 5.5 V
Resolution	10mV/°C
Features	-
Accuracy - Highest (Lowest)	$\pm 2^{\circ}\text{C} (-4^{\circ}\text{C}, +6^{\circ}\text{C})$
Test Condition	0°C ~ 70°C (-40°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
	Report errors?

MCP9700T-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.

MCP9700T-E/TT Payment Methods



















MCP9700T-E/TT Shipping Methods













If you have any question about MCP9700T-E/TT, please do not hesitate to contact us!

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