

**MCP9501PT-095E/OT Information**


For Reference Only

**Part Number** [MCP9501PT-095E/OT](#)  
**Manufacturer** Microchip Technology  
**Category** Sensors, Transducers  
[Temperature Switches](#)  
**Description** IC TEMP SWITCH PROGR OD SOT23-5  
**Package** SC-74A, SOT-753  
 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.


**MCP9501PT-095E/OT Specifications**

Manufacturer Part Number	<a href="#">MCP9501PT-095E/OT</a>
Manufacturer	Microchip Technology
Category	Sensors, Transducers <a href="#">Temperature Switches</a>
Package	SC-74A, SOT-753
Series	-
Trip Temperature Threshold	Hot
Switching Temperature	95°C
Accuracy	±6°C
Current - Output (Max)	20mA
Output Type	Open Drain
Output	Active Low
Output Function	/OverTemp
Selectable Hysteresis	Yes
Features	-
Voltage - Supply	3 V ~ 6 V
Current - Supply	25µA
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	SC-74A, SOT-753
Supplier Device Package	SOT-23-5

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## MCP9501PT-095E/OT 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.

## MCP9501PT-095E/OT Payment Methods



## MCP9501PT-095E/OT Shipping Methods



If you have any question about MCP9501PT-095E/OT, please do not hesitate to contact us!

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