



### **LM57TPW Information**



For Reference Only

Part Number LM57TPW

Manufacturer Texas Instruments

Category Sensors, Transducers
Temperature Switches

**Description**IC PROG TEMP SWITCH SENSOR**Package**8-TSSOP (0.173", 4.40mm Width)

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.









# **LM57TPW Specifications**

Manufacturer Part Number	LM57TPW
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Switches
Package	8-TSSOP (0.173", 4.40mm Width)
Series	Automotive, AEC-Q100
Trip Temperature Threshold	Hot
Switching Temperature	Programmable
Accuracy	±2.3°C
Current - Output (Max)	5mA
Output Type	Open Drain, Push-Pull
Output	Active High, Active Low
Output Function	OverTemp, /OverTemp
Selectable Hysteresis	No
Features	Selectable Trip Point, Trip Test
Voltage - Supply	2.4 V ~ 5.5 V
Current - Supply	24μΑ
Operating Temperature	-50°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	8-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	8-TSSOP
	Report errors?

#### **LM57TPW 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.

## **LM57TPW Payment Methods**



















# **LM57TPW Shipping Methods**













If you have any question about LM57TPW, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com