

LM57TEPWQ1 Information


For Reference Only

Part Number [LM57TEPWQ1](#)
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.


LM57TEPWQ1 Specifications

Manufacturer Part Number	LM57TEPWQ1
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	24µA
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?](#)

LM57TEPWQ1 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.

LM57TEPWQ1 Payment Methods



LM57TEPWQ1 Shipping Methods



If you have any question about LM57TEPWQ1, please do not hesitate to contact us!

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