



TMP01ESZ Information



For Reference Only

Part Number TMP01ESZ

Manufacturer Analog Devices Inc.

Category Sensors, Transducers
Temperature Switches

Description IC SENSOR TEMP/CONTROLLER 8SOIC

Package 8-SOIC (0.154", 3.90mm 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.









TMP01ESZ Specifications

Manufacturer Part Number	TMP01ESZ
Manufacturer	Analog Devices Inc.
Category	Sensors, Transducers
	Temperature Switches
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Trip Temperature Threshold	Cold, Hot
Switching Temperature	Programmable
Accuracy	±1°C
Current - Output (Max)	50mA
Output Type	Open Collector
Output	Active High
Output Function	/OverTemp, /UnderTemp
Selectable Hysteresis	Yes
Features	-
Voltage - Supply	4.5 V ~ 13.2 V
Current - Supply	500μΑ
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

TMP01ESZ 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.

TMP01ESZ Payment Methods



















TMP01ESZ Shipping Methods













If you have any question about TMP01ESZ, please do not hesitate to contact us!

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