



### **TMP01FP Information**

ener.com

For Reference Only

Part Number TMP01FP

Manufacturer Analog Devices Inc.

Category Sensors, Transducers
Temperature Switches

**Description** IC SENSOR TEMP/CONTROLLER 8DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









# **TMP01FP Specifications**

Manufacturer Part Number	TMP01FP
Manufacturer	Analog Devices Inc.
Category	Sensors, Transducers
	Temperature Switches
Package	8-DIP (0.300", 7.62mm)
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	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP
	Report errors?

### **TMP01FP 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.

## **TMP01FP Payment Methods**





















## **TMP01FP Shipping Methods**













If you have any question about TMP01FP, please do not hesitate to contact us!

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