



## **TMP103FYFFR Information**



For Reference Only

Part Number TMP103FYFFR
Manufacturer Texas Instruments
Category Sensors, Transducers

Temperature Sensors, Transducers

**Description** SENSOR TEMP I2C/SMBUS 4DSBGA

Package 4-UFBGA, DSBGA

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.









# **TMP103FYFFR Specifications**

Manufacturer Part Number	TMP103FYFFR	
Manufacturer	Texas Instruments	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	4-UFBGA, DSBGA	
Series	-	
Sensor Type	Digital, Local	
Sensing Temperature - Local	-40°C ~ 125°C	
Sensing Temperature - Remote	-	
Output Type	I2C/SMBus	
Voltage - Supply	1.4 V ~ 3.6 V	
Resolution	7 b	
Features	One-Shot, Shutdown Mode	
Accuracy - Highest (Lowest)	±2°C (±3°C)	
Test Condition	-10°C ~ 100°C (-40°C ~ 125°C)	
Operating Temperature	-55°C ~ 150°C	
Mounting Type	Surface Mount	
Package / Case	4-UFBGA, DSBGA	
Supplier Device Package	4-DSBGA (1x1)	
	Re	port errors?

#### **TMP103FYFFR 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.

## **TMP103FYFFR Payment Methods**





















## **TMP103FYFFR Shipping Methods**













If you have any question about TMP103FYFFR, please do not hesitate to contact us!

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