



TMP103GYFFR Information



For Reference Only

Part NumberTMP103GYFFRManufacturerTexas InstrumentsCategorySensors, 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.









TMP103GYFFR Specifications

Manufacturer Part Number	TMP103GYFFR
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)
	Report errors?

TMP103GYFFR 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.

TMP103GYFFR Payment Methods



















TMP103GYFFR Shipping Methods













If you have any question about TMP103GYFFR, please do not hesitate to contact us!

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