



TMP108AIYFFR Information



For Reference Only

Part NumberTMP108AIYFFRManufacturerTexas InstrumentsCategorySensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE SMBUS 6DSBGA

Package 6-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.









TMP108AIYFFR Specifications

Manufacturer Part Number	TMP108AIYFFR
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	6-UFBGA, DSBGA
Series	-
Sensor Type	Digital, Local
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	SMBus
Voltage - Supply	1.4 V ~ 3.6 V
Resolution	12 b
Features	One-Shot, Output Switch, Programmable Limit, Shutdown Mode, Standby Mode
Accuracy - Highest (Lowest)	±0.75°C (±1°C)
Test Condition	-20°C ~ 85°C (-40°C ~ 125°C)
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	6-UFBGA, DSBGA
Supplier Device Package	6-DSBGA
	Report errors?

TMP108AIYFFR 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.

TMP108AIYFFR Payment Methods





















TMP108AIYFFR Shipping Methods













If you have any question about TMP108AIYFFR, please do not hesitate to contact us!

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