



TMP006AIYZFT Information



For Reference Only

Part Number TMP006AIYZFT
Manufacturer Texas Instruments
Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMPERATURE SMBUS 8DSBGA

Package 8-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.









TMP006AIYZFT Specifications

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Manufacturer Part Number	TMP006AIYZFT
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	8-UFBGA, DSBGA
Series	-
Sensor Type	Digital, Infrared (IR)
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	20°C ~ 60°C (IR)
Output Type	I2C/SMBus
Voltage - Supply	2.2 V ~ 5.5 V
Resolution	15 b
Features	Shutdown Mode
Accuracy - Highest (Lowest)	±1°C (±1.5°C)
Test Condition	0°C ~ 60°C (-40°C ~ 125°C)
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	8-UFBGA, DSBGA
Supplier Device Package	8-DSBGA
	Report errors?

TMP006AIYZFT 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.

TMP006AIYZFT Payment Methods





















TMP006AIYZFT Shipping Methods













If you have any question about TMP006AIYZFT, please do not hesitate to contact us!

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