TMP102AIDRLT Information

For Reference Only

Part Number	TMP102AIDRLT
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Description	SENSOR TEMPERATURE SMBUS SOT563
Package	SOT-563, SOT-666

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.

TMP102AIDRLT Specifications

Manufacturer Part Number	TMP102AIDRLT
Manufacturer	Texas Instruments
Category	Sensors, Transducers
	Temperature Sensors, Transducers
Package	SOT-563, SOT-666
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	11 b
Features	One-Shot, Output Switch, Shutdown Mode
Accuracy - Highest (Lowest)	±2°C (±3°C)
Test Condition	-25°C ~ 85°C (-40°C ~ 125°C)
Operating Temperature	-55°C ~ 150°C
Mounting Type	Surface Mount
Package / Case	SOT-563, SOT-666
Supplier Device Package	SOT-563
	Report errors?

TMP102AIDRLT 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.

TMP102AIDRLT Payment Methods

TMP102AIDRLT Shipping Methods

If you have any question about TMP102AIDRLT, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com