

TMP102AQDRLRQ1

TMP102AQDRLRQ1 Information



For Reference Only

Part Number TMP102AQDRLRQ1
Manufacturer Texas Instruments
Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP I2C/SMBUS SOT6

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.









TMP102AQDRLRQ1 Specifications

Manufacturer Part Number	TMP102AQDRLRQ1	
Manufacturer	Texas Instruments	
Category	Sensors, Transducers	
	Temperature Sensors, Transducers	
Package	SOT-563, SOT-666	
Series	Automotive, AEC-Q100	
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	6-SOT	
		Report errors?

TMP102AQDRLRQ1 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.

TMP102AQDRLRQ1 Payment Methods



















TMP102AQDRLRQ1 Shipping Methods













If you have any question about TMP102AQDRLRQ1, please do not hesitate to contact us!

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