

TMP175AQDRQ1 Information


For Reference Only

Part Number [TMP175AQDRQ1](#)
Manufacturer Texas Instruments
Category Sensors, Transducers
[Temperature Sensors, Transducers](#)
Description BOARD MOUNT TEMPERATURE SENSORS
Package -
 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.


TMP175AQDRQ1 Specifications

Manufacturer Part Number	TMP175AQDRQ1
Manufacturer	Texas Instruments
Category	Sensors, Transducers Temperature Sensors, Transducers
Package	-
Series	Automotive, AEC-Q100
Sensor Type	Digital, Local
Sensing Temperature - Local	-40°C ~ 125°C
Sensing Temperature - Remote	-
Output Type	I2C/SMBus
Voltage - Supply	2.7 V ~ 5.5 V
Resolution	12 b
Features	-
Accuracy - Highest (Lowest)	±1°C
Test Condition	-40°C ~ 125°C
Operating Temperature	-40°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	-
Supplier Device Package	-

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TMP175AQDRQ1 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.

TMP175AQDRQ1 Payment Methods



TMP175AQDRQ1 Shipping Methods



If you have any question about TMP175AQDRQ1, please do not hesitate to contact us!

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