

TMP112AQDRLRQ1

TMP112AQDRLRQ1 Information



For Reference Only

Part Number TMP112AQDRLRQ1
Manufacturer Texas Instruments
Category Sensors, Transducers

Temperature Sensors, Transducers

Description SENSOR TEMP I2C/SMBUS 6SOT

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.









TMP112AQDRLRQ1 Specifications

| Manufacturer Part Number | TMP112AQDRLRQ1 | |
|------------------------------|--|----------------|
| 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) | ±0.3°C (±1°C) | |
| Test Condition | 25°C (-40°C ~ 125°C) | |
| Operating Temperature | -40°C ~ 125°C | |
| Mounting Type | Surface Mount | |
| Package / Case | SOT-563, SOT-666 | |
| Supplier Device Package | 6-SOT | |
| | | Report errors? |

TMP112AQDRLRQ1 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.

TMP112AQDRLRQ1 Payment Methods



















TMP112AQDRLRQ1 Shipping Methods













If you have any question about TMP112AQDRLRQ1, please do not hesitate to contact us!

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