## TMP112AIDRLR Information

For Reference Only

| | |
|---|---|
| **Part Number** | TMP112AIDRLR |
| **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.

## TMP112AIDRLR Specifications

| Manufacturer Part Number | TMP112AIDRLR |
|---|---|
| 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) | ±0.5°C (±1°C) |
| Test Condition | -20°C ~ 65°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? |

## TMP112AIDRLR 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.

## TMP112AIDRLR Payment Methods

## TMP112AIDRLR Shipping Methods

If you have any question about TMP112AIDRLR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com