## TMP75AIDR Information

| | |
|---|---|
| **Part Number** | TMP75AIDR |
| **Manufacturer** | Texas Instruments |
| **Category** | Sensors, Transducers |
| | Temperature Sensors, Transducers |
| **Description** | SENSOR TEMPERATURE SMBUS 8SOIC |
| **Package** | 8-SOIC (0.154", 3.90mm Width) |

For the pricing/inventory/lead time, please contact us
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

For Reference Only

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.

## TMP75AIDR Specifications

| Manufacturer Part Number | TMP75AIDR |
|---|---|
| Manufacturer | Texas Instruments |
| Category | Sensors, Transducers |
| | Temperature Sensors, Transducers |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| 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 | 11 b |
| Features | One-Shot, Output Switch, Programmable Resolution, Shutdown Mode, Standby Mode |
| Accuracy - Highest (Lowest) | ±2°C (±3°C) |
| Test Condition | -25°C ~ 85°C (-40°C ~ 125°C) |
| Operating Temperature | -55°C ~ 127°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

## TMP75AIDR 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.

## TMP75AIDR Payment Methods

## TMP75AIDR Shipping Methods

If you have any question about TMP75AIDR, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com