

**TMP302CDRLR Information**


For Reference Only

**Part Number** [TMP302CDRLR](#)  
**Manufacturer** Texas Instruments  
**Category** Sensors, Transducers  
[Temperature Switches](#)  
**Description** IC TEMP SWITCH 1.4V LP SOT-563  
**Package** SOT-563, SOT-666  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**TMP302CDRLR Specifications**

|                            |  |
|----------------------------|--|
| Manufacturer Part Number   | <a href="#">TMP302CDRLR</a>                                  |
| Manufacturer               | Texas Instruments  |
| Category                   | Sensors, Transducers<br><a href="#">Temperature Switches</a> |
| Package                    | SOT-563, SOT-666   |
| Series                     | -  |
| Trip Temperature Threshold | Hot  |
| Switching Temperature      | 90°C, 95°C, 100°C, 105°C                                     |
| Accuracy                   | ±2°C   |
| Current - Output (Max)     | 10mA   |
| Output Type                | Open Drain   |
| Output                     | Active Low   |
| Output Function            | /OverTemp  |
| Selectable Hysteresis      | Yes  |
| Features                   | Selectable Trip Point  |
| Voltage - Supply           | 1.4 V ~ 3.6 V  |
| Current - Supply           | 8µA  |
| Operating Temperature      | -40°C ~ 125°C  |
| Mounting Type              | Surface Mount  |
| Package / Case             | SOT-563, SOT-666   |
| Supplier Device Package    | 6-SOT  |

[Report errors?](#)

## TMP302CDRLR 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.

## TMP302CDRLR Payment Methods



## TMP302CDRLR Shipping Methods



If you have any question about TMP302CDRLR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)