

**TSC2302IRGZG4 Information**


For Reference Only

**Part Number** [TSC2302IRGZG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Touch Screen Controllers](#)  
**Description** IC TOUCH SENSING CTRLR 48QFN  
**Package** 48-VFQFN Exposed Pad  
 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.


**TSC2302IRGZG4 Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">TSC2302IRGZG4</a>  |
| Manufacturer                   | Texas Instruments  |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Data Acquisition - Touch Screen Controllers</a> |
| Package                        | 48-VFQFN Exposed Pad   |
| Series                         | -  |
| Touchscreen                    | 4 Wire Resistive   |
| Resolution (Bits)              | 12 b   |
| Interface                      | I2S  |
| Voltage Reference              | External, Internal   |
| Voltage - Supply               | 2.7 V ~ 3.6 V  |
| Current - Supply               | -  |
| Operating Temperature          | -40°C ~ 85°C   |
| Mounting Type                  | Surface Mount  |
| Package / Case                 | 48-VFQFN Exposed Pad   |
| Supplier Device Package        | 48-VQFN (7x7)  |
| <a href="#">Report errors?</a> |  |

## TSC2302IRGZG4 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.

## TSC2302IRGZG4 Payment Methods



## TSC2302IRGZG4 Shipping Methods



If you have any question about TSC2302IRGZG4, please do not hesitate to contact us!

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