

**TSC2004IRTJTG4 Information**


For Reference Only

**Part Number** [TSC2004IRTJTG4](#)  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
[Data Acquisition - Touch Screen Controllers](#)  
**Description** IC TOUCH SCREEN 12BIT SER 20WQFN  
**Package** 20-WFQFN 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.


**TSC2004IRTJTG4 Specifications**

|                          |  |
|--------------------------|--|
| Manufacturer Part Number | <a href="#">TSC2004IRTJTG4</a>   |
| Manufacturer             | Texas Instruments  |
| Category                 | Integrated Circuits (ICs)<br><a href="#">Data Acquisition - Touch Screen Controllers</a> |
| Package                  | 20-WFQFN Exposed Pad   |
| Series                   | -  |
| Touchscreen              | 4 Wire Resistive   |
| Resolution (Bits)        | 12 b   |
| Interface                | I2C, Serial  |
| Voltage Reference        | External   |
| Voltage - Supply         | 1.2 V ~ 3.6 V  |
| Current - Supply         | 797µA  |
| Operating Temperature    | -40°C ~ 85°C   |
| Mounting Type            | Surface Mount  |
| Package / Case           | 20-WFQFN Exposed Pad   |
| Supplier Device Package  | 20-QFN (4x4)   |

[Report errors?](#)

## TSC2004IRTJTG4 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.

## TSC2004IRTJTG4 Payment Methods



## TSC2004IRTJTG4 Shipping Methods



If you have any question about TSC2004IRTJTG4, please do not hesitate to contact us!

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