

**TL082BCDRG4 Information**


For Reference Only

**Part Number** TL082BCDRG4  
**Manufacturer** Texas Instruments  
**Category** Integrated Circuits (ICs)  
 Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps  
**Description** IC OPAMP JFET 3MHZ 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](mailto:salesdept@heisener.com)


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**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.


**TL082BCDRG4 Specifications**

|   |  |
|---|--|
| Manufacturer Part Number                | TL082BCDRG4  |
| Manufacturer                            | Texas Instruments  |
| Category                                | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                                 | 8-SOIC (0.154", 3.90mm Width)  |
| Series                                  | -  |
| Amplifier Type                          | J-FET  |
| Number of Circuits                      | 2  |
| Output Type                             | -  |
| Slew Rate                               | 13 V/ $\mu$ s  |
| Gain Bandwidth Product                  | 3MHz   |
| -3db Bandwidth                          | -  |
| Current - Input Bias                    | 30pA   |
| Voltage - Input Offset                  | 2mV  |
| Current - Supply                        | 1.4mA  |
| Current - Output / Channel              | -  |
| Voltage - Supply, Single/Dual ( $\pm$ ) | 7 V ~ 36 V, $\pm$ 3.5 V ~ 18 V   |
| Operating Temperature                   | 0°C ~ 70°C   |
| Mounting Type                           | Surface Mount  |
| Package / Case                          | 8-SOIC (0.154", 3.90mm Width)  |
| Supplier Device Package                 | 8-SOIC   |

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## TL082BCDRG4 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.

## TL082BCDRG4 Payment Methods



## TL082BCDRG4 Shipping Methods



If you have any question about TL082BCDRG4, please do not hesitate to contact us!

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

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