



### **TLC271BCPSR Information**



For Reference Only

Part Number TLC271BCPSR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 2.2MHZ 8SO **Package** 8-SOIC (0.209", 5.30mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: 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.









# **TLC271BCPSR Specifications**

| Manufacturer Part Number              | TLC271BCPSR   |
|---------------------------------------|---|
| Manufacturer                          | Texas Instruments   |
| Category                              | Integrated Circuits (ICs)                                   |
|                                       | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                               | 8-SOIC (0.209", 5.30mm Width)                               |
| Series                                | LinCMOS?  |
| Amplifier Type                        | General Purpose   |
| Number of Circuits                    | 1   |
| Output Type                           | -   |
| Slew Rate                             | 5.3 V/µs  |
| Gain Bandwidth Product                | 2.2MHz  |
| -3db Bandwidth                        | -   |
| Current - Input Bias                  | 0.7pA   |
| Voltage - Input Offset                | 390μV   |
| Current - Supply                      | 950μΑ   |
| Current - Output / Channel            | 30mA  |
| Voltage - Supply, Single/Dual $(\pm)$ | 3 V ~ 16 V, ±1.5 V ~ 8 V                                    |
| Operating Temperature                 | 0°C ~ 70°C  |
| Mounting Type                         | Surface Mount   |
| Package / Case                        | 8-SOIC (0.209", 5.30mm Width)                               |
| Supplier Device Package               | 8-SO  |
|                                       | Report errors?  |

### **TLC271BCPSR 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.

# **TLC271BCPSR Payment Methods**



















### **TLC271BCPSR Shipping Methods**













If you have any question about TLC271BCPSR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com