



## **TLV2470CDBVR Information**



For Reference Only

Part Number TLV2470CDBVR

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 2.8MHZ RRO SOT23-6

Package SOT-23-6

For the pricing/inventory/lead time, please contact

us

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









## **TLV2470CDBVR Specifications**

| Manufacturer Part Number          | TLV2470CDBVR  |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | SOT-23-6  |
| Series                            | -   |
| Amplifier Type                    | General Purpose   |
| Number of Circuits                | 1   |
| Output Type                       | Rail-to-Rail  |
| Slew Rate                         | 1.5 V/µs  |
| Gain Bandwidth Product            | 2.8MHz  |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 2.5pA   |
| Voltage - Input Offset            | $250\mu V$  |
| Current - Supply                  | 600μΑ   |
| Current - Output / Channel        | 35mA  |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 6 V, ±1.35 V ~ 3 V                                  |
| Operating Temperature             | $0^{\circ}\text{C} \sim 70^{\circ}\text{C}$                 |
| Mounting Type                     | Surface Mount   |
| Package / Case                    | SOT-23-6  |
| Supplier Device Package           | SOT-23-6  |
|                                   | Report errors?  |

#### **TLV2470CDBVR 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.

# **TLV2470CDBVR Payment Methods**



















### **TLV2470CDBVR Shipping Methods**













If you have any question about TLV2470CDBVR, please do not hesitate to contact us!

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