

## **TLE2072IP**

## **TLE2072IP Information**



| t Number   | TLE2072IP  |
|------------|--|
| nufacturer | Texas Instruments  |
| egory      | Integrated Circuits (ICs)<br>Linear - Amplifiers - Instrumentation, OP Amps,<br>Buffer Amps                                      |
| cription   | IC OPAMP JFET 10MHZ 8DIP   |
| kage       | 8-DIP (0.300", 7.62mm)   |
|            | For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |



Request a Quote

### **Certified Quality**

For Reference Only

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.



## **TLE2072IP Specifications**

| Manufacturer Part Number          | TLE2072IP   |
|-----------------------------------|---|
| Manufacturer                      | Texas Instruments   |
| Category                          | Integrated Circuits (ICs)                                   |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 8-DIP (0.300", 7.62mm)                                      |
| Series                            | Excalibur?  |
| Amplifier Type                    | J-FET   |
| Number of Circuits                | 2   |
| Output Type                       | -   |
| Slew Rate                         | 45 V/µs   |
| Gain Bandwidth Product            | 10MHz   |
| -3db Bandwidth                    | -   |
| Current - Input Bias              | 20pA  |
| Voltage - Input Offset            | 1.1mV   |
| Current - Supply                  | 3.1mA   |
| Current - Output / Channel        | 48mA  |
| Voltage - Supply, Single/Dual (±) | 4.5 V ~ 38 V, ±2.25 V ~ 19 V                                |
| Operating Temperature             | -40°C ~ 85°C  |
| Mounting Type                     | Through Hole  |
| Package / Case                    | 8-DIP (0.300", 7.62mm)                                      |
| Supplier Device Package           | 8-PDIP  |
|                                   | Report errors?  |

#### **TLE2072IP 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about TLE2072IP, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com