



### **TLE2024ACDW Information**



For Reference Only

Part Number TLE2024ACDW

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 2.8MHZ 16SOIC **Package** 16-SOIC (0.295", 7.50mm Width)

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.









# **TLE2024ACDW Specifications**

| Manufacturer Part Number          | TLE2024ACDW  |
|-----------------------------------|--|
| Manufacturer                      | Texas Instruments  |
| Category                          | Integrated Circuits (ICs)  |
|                                   | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps        |
| Package                           | 16-SOIC (0.295", 7.50mm Width)                                     |
| Series                            | Excalibur?   |
| Amplifier Type                    | General Purpose  |
| Number of Circuits                | 4  |
| Output Type                       | -  |
| Slew Rate                         | 0.7 V/μs   |
| Gain Bandwidth Product            | 2.8MHz   |
| -3db Bandwidth                    | -  |
| Current - Input Bias              | 45nA   |
| Voltage - Input Offset            | 750μV  |
| Current - Supply                  | 1.05mA   |
| Current - Output / Channel        | 40mA   |
| Voltage - Supply, Single/Dual (±) | $4 \text{ V} \sim 40 \text{ V}, \pm 2 \text{ V} \sim 20 \text{ V}$ |
| Operating Temperature             | 0°C ~ 70°C   |
| Mounting Type                     | Surface Mount  |
| Package / Case                    | 16-SOIC (0.295", 7.50mm Width)                                     |
| Supplier Device Package           | 16-SOIC  |
|                                   | Report errors?   |

### **TLE2024ACDW 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.

# **TLE2024ACDW Payment Methods**



















### **TLE2024ACDW Shipping Methods**













If you have any question about TLE2024ACDW, please do not hesitate to contact us!

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