



#### **TLV2464AIDRG4 Information**



For Reference Only

Part Number TLV2464AIDRG4

Manufacturer Texas Instruments

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 6.4MHZ RRO 14SOIC **Package** 14-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



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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.









## **TLV2464AIDRG4 Specifications**

| Manufacturer Part Number          | TLV2464AIDRG4                                               |
|-----------------------------------|-------------------------------------------------------------|
| Manufacturer                      | Texas Instruments                                           |
| Category                          | Integrated Circuits (ICs)                                   |
| 0 1                               | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                           | 14-SOIC (0.154", 3.90mm Width)                              |
| Series                            | -                                                           |
| Amplifier Type                    | General Purpose                                             |
| Number of Circuits                | 4                                                           |
| Output Type                       | Rail-to-Rail                                                |
| Slew Rate                         | 1.6 V/μs                                                    |
| Gain Bandwidth Product            | 6.4MHz                                                      |
| -3db Bandwidth                    | -                                                           |
| Current - Input Bias              | 1.3nA                                                       |
| Voltage - Input Offset            | 500μV                                                       |
| Current - Supply                  | 550μΑ                                                       |
| Current - Output / Channel        | 80mA                                                        |
| Voltage - Supply, Single/Dual (±) | 2.7 V ~ 6 V, ±1.35 V ~ 3 V                                  |
| Operating Temperature             | -40°C ~ 125°C                                               |
| Mounting Type                     | Surface Mount                                               |
| Package / Case                    | 14-SOIC (0.154", 3.90mm Width)                              |
| Supplier Device Package           | 14-SOIC                                                     |
|                                   | Report errors?                                              |

#### **TLV2464AIDRG4 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.

### **TLV2464AIDRG4 Payment Methods**



















### **TLV2464AIDRG4 Shipping Methods**













If you have any question about TLV2464AIDRG4, please do not hesitate to contact us!

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