



#### AD8628WARZ-RL Information



For Reference Only

Part Number AD8628WARZ-RL

Manufacturer Analog Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC

**Package** 8-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



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.









# **AD8628WARZ-RL Specifications**

| Manufacturer Part Number              | AD8628WARZ-RL   |
|---------------------------------------|---|
| Manufacturer                          | Analog Devices Inc.   |
| Category                              | Integrated Circuits (ICs)                                   |
|                                       | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package                               | 8-SOIC (0.154", 3.90mm Width)                               |
| Series                                | -   |
| Amplifier Type                        | Zero-Drift  |
| Number of Circuits                    | 1   |
| Output Type                           | Rail-to-Rail  |
| Slew Rate                             | $1 \text{ V/}\mu\text{s}$                                   |
| Gain Bandwidth Product                | 2.5MHz  |
| -3db Bandwidth                        | 2.5MHz  |
| Current - Input Bias                  | 30pA  |
| Voltage - Input Offset                | $1\mu V$  |
| Current - Supply                      | 850μΑ   |
| Current - Output / Channel            | 30mA  |
| Voltage - Supply, Single/Dual $(\pm)$ | 2.7 V ~ 5 V, ±1.35 V ~ 2.5 V                                |
| Operating Temperature                 | -40°C ~ 125°C   |
| Mounting Type                         | Surface Mount   |
| Package / Case                        | 8-SOIC (0.154", 3.90mm Width)                               |
| Supplier Device Package               | 8-SOIC  |
|                                       | Report errors?  |

#### **AD8628WARZ-RL** 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.

## **AD8628WARZ-RL Payment Methods**





















### **AD8628WARZ-RL Shipping Methods**













If you have any question about AD8628WARZ-RL, please do not hesitate to contact us!

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