



ALD1712SAL Information

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For Reference Only

Part Number ALD1712SAL

Manufacturer Advanced Linear Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

Buffer Amps

Description IC OPAMP GP 1.5MHZ RRO 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.









ALD1712SAL Specifications

| Manufacturer Part Number | ALD1712SAL |
|-----------------------------------|---|
| Manufacturer | Advanced Linear Devices Inc. |
| Category | Integrated Circuits (ICs) |
| | Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps |
| Package | 8-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Amplifier Type | General Purpose |
| Number of Circuits | 1 |
| Output Type | Rail-to-Rail |
| Slew Rate | $2.8 \text{ V/}\mu\text{s}$ |
| Gain Bandwidth Product | 1.5MHz |
| -3db Bandwidth | - |
| Current - Input Bias | 0.01pA |
| Voltage - Input Offset | 250μV |
| Current - Supply | 800μΑ |
| Current - Output / Channel | 8mA |
| Voltage - Supply, Single/Dual (±) | $4 \text{ V} \sim 10 \text{ V}, \pm 2 \text{ V} \sim 5 \text{ V}$ |
| Operating Temperature | 0°C ~ 70°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| | Report errors? |

ALD1712SAL 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.

ALD1712SAL Payment Methods









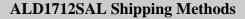
























If you have any question about ALD1712SAL, please do not hesitate to contact us!

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