

**ALD1704APAL Information**


For Reference Only

**Part Number** [ALD1704APAL](#)  
**Manufacturer** Advanced Linear Devices Inc.  
**Category** Integrated Circuits (ICs)  
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)  
**Description** IC OPAMP GP 2.1MHZ RRO 8DIP  
**Package** 8-DIP (0.300", 7.62mm)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**ALD1704APAL Specifications**

Manufacturer Part Number	<a href="#">ALD1704APAL</a>
Manufacturer	Advanced Linear Devices Inc.
Category	Integrated Circuits (ICs) <a href="#">Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps</a>
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	5 V/μs
Gain Bandwidth Product	2.1MHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	900μV
Current - Supply	3mA
Current - Output / Channel	15mA
Voltage - Supply, Single/Dual (±)	6.5 V ~ 10 V, ±3.25 V ~ 5 V
Operating Temperature	0°C ~ 70°C
Mounting Type	Through Hole
Package / Case	8-DIP (0.300", 7.62mm)
Supplier Device Package	8-PDIP

[Report errors?](#)

## ALD1704APAL 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.

## ALD1704APAL Payment Methods



## ALD1704APAL Shipping Methods



If you have any question about ALD1704APAL, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)