

ALD1701PAL Information


For Reference Only

Part Number [ALD1701PAL](#)
Manufacturer Advanced Linear Devices Inc.
Category Integrated Circuits (ICs)
[Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps](#)
Description IC OPAMP GP 700KHZ 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


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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.


ALD1701PAL Specifications

Manufacturer Part Number	ALD1701PAL
Manufacturer	Advanced Linear Devices Inc.
Category	Integrated Circuits (ICs) Linear - Amplifiers - Instrumentation, OP Amps, Buffer Amps
Package	8-DIP (0.300", 7.62mm)
Series	-
Amplifier Type	General Purpose
Number of Circuits	1
Output Type	Rail-to-Rail
Slew Rate	1 V/ μ s
Gain Bandwidth Product	700kHz
-3db Bandwidth	-
Current - Input Bias	1pA
Voltage - Input Offset	4.5mV
Current - Supply	120 μ A
Current - Output / Channel	1mA
Voltage - Supply, Single/Dual (\pm)	2 V ~ 10 V, \pm 1 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?](#)

ALD1701PAL 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.

ALD1701PAL Payment Methods



ALD1701PAL Shipping Methods



If you have any question about ALD1701PAL, please do not hesitate to contact us!

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