



### **ALD1706PAL Information**

the enercom

For Reference Only

Part Number ALD1706PAL

Manufacturer Advanced Linear Devices Inc.

Category Integrated Circuits (ICs)

Linear - Amplifiers - Instrumentation, OP Amps,

**Buffer Amps** 

**Description** IC OPAMP GP 400KHZ 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



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.









## **ALD1706PAL Specifications**

Manufacturer Part Number	ALD1706PAL
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	0.17 V/μs
Gain Bandwidth Product	400kHz
-3db Bandwidth	-
Current - Input Bias	0.1pA
Voltage - Input Offset	4.5mV
Current - Supply	20μΑ
Current - Output / Channel	200μΑ
Voltage - Supply, Single/Dual (±)	2 V ~ 10 V, ±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?

#### **ALD1706PAL 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.

## **ALD1706PAL Payment Methods**



















### **ALD1706PAL Shipping Methods**













If you have any question about ALD1706PAL, please do not hesitate to contact us!

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