



### **ALD2302APAL Information**

ne ener.com

For Reference Only

Part Number ALD2302APAL

Manufacturer Advanced Linear Devices Inc.

Category Integrated Circuits (ICs)

Linear - Comparators

**Description** IC COMP VOLT PUSH-PULL DL 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.









# **ALD2302APAL Specifications**

Manufacturer Part Number	ALD2302APAL
Manufacturer	Advanced Linear Devices Inc.
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-DIP (0.300", 7.62mm)
Series	-
Туре	General Purpose
Number of Elements	2
Output Type	CMOS, NMOS, Push-Pull, TTL
Voltage - Supply, Single/Dual (±)	4 V ~ 10 V, ±2 V ~ 5 V
Voltage - Input Offset (Max)	1mV @ 5V
Current - Input Bias (Max)	0.001μA @ 5V
Current - Output (Typ)	60mA
Current - Quiescent (Max)	500μΑ
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	0°C ~ 70°C
Package / Case	8-DIP (0.300", 7.62mm)
Mounting Type	Through Hole
Supplier Device Package	8-PDIP
	Report errors?

#### **ALD2302APAL 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.

### **ALD2302APAL Payment Methods**



















### **ALD2302APAL Shipping Methods**













If you have any question about ALD2302APAL, please do not hesitate to contact us!

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