



Image may be representation. See specifications for product details.

#### ALD2301CPAL

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way

IC COMP VOLT CMOS OD DUAL 8DIP

Advanced Linear Devices, Inc.

ALD2301CPAL.pdf

ALD2301CPAL

Lead free / RoHS Compliant

Hong Kong DHL/Fedex/TNT/UPS/EMS

## **REQUEST FOR QUOTATION**

	Specifications of ALD2301CPAL
PART NUMBER	ALD2301CPAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ALD2301CPAL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	20mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, NMOS, Open-Drain, TTL
OTHER NAMES	1014-1104
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
HYSTERESIS	-
DETAILED DESCRIPTION	Comparator General Purpose CMOS, NMOS, Open-Drain, TTL 8-PDIP
CURRENT - QUIESCENT (MAX)	180μΑ
CURRENT - OUTPUT (TYP)	60mA
CURRENT - INPUT BIAS (MAX)	4pA @ 5V
CMRR, PSRR (TYP)	-

# **Related Tags**

Advanced Linear Devices, Inc. ALD2301CPAL	ALD2301CPAL Distributor	ALD2301CPAL Supplier
ALD2301CPAL Price	ALD2301CPAL Pictures	ALD2301CPAL Image
ALD2301CPAL PDF Datasheet	ALD2301CPAL Download Datasheet	ALD2301CPAL Datasheet
ALD2301CPAL Stock	Buy ALD2301CPAL	Buy Advanced Linear Devices, Inc. ALD2301CPAL
Advanced Linear Devices, Inc. ALD2301CPAL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD2301CPAL	Advanced Linear Devices Inc. ALD2301CPAL	

# **Related Products**



## ALD2301BSAL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock

**RFQ** 



## ALD2301ASAL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC

In stock: Out stock

**RFQ** 



# ALD2301SAL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC

In stock: 240 pcs

**RFQ** 



## **ALD2300T8**

Manufacturers: IDEC

Description: ACCY SWITCH OPERATOR TWND In stock: Out stock

**RFQ** 



# ALD2301APAL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock

**RFQ** 



## ALD2302ASAL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC

In stock: 40 pcs **RFQ** 



## **ALD224620DNUY**

Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO YEL

In stock: Out stock

**RFQ** 



#### ALD2301CSAL Manufacturers: Advanced Linear Devices, Inc.

Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock

**RFQ** 



#### ALD2301PAL Manufacturers: Advanced Linear Devices, Inc.

Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock

**RFQ** 



#### **ALD2302APAL** Manufacturers: Advanced Linear Devices, Inc.

Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 841 pcs

**RFQ** 



ALD2301BPAL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP

In stock: Out stock **RFQ** 



# ALD2301SAIL

Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC

In stock: Out stock **RFQ** 

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