

## ALD4301APBL

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DEVICES, INC.

Part Number: ALD4301APBL

Manufacturer: Advanced Linear Devices, Inc.

Description: IC COMP VOLT CMOS OD QUAD 14DIP

Data sheet: [PDF ALD4301\(A\)](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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## PRODUCT PARAMETER

Part Number	ALD4301APBL	Manufacturer	Advanced Linear Devices, Inc.
Description	IC COMP VOLT CMOS OD QUAD 14DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19026 pcs	Data sheet	<a href="#">ALD4301(A)</a>
Category	Integrated Circuits (ICs)	Voltage - Supply, Single/Dual (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
Voltage - Input Offset (Max)	5mV @ 5V	Type	General Purpose
Supplier Device Package	14-PDIP	Series	-
Propagation Delay (Max)	-	Packaging	Tube
Package / Case	14-DIP (0.300", 7.62mm)	Output Type	CMOS, NMOS, Open-Drain, TTL
Other Names	1014-1161	Operating Temperature	0°C ~ 70°C
Number of Elements	4	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 14-PDIP	Current - Quiescent (Max)	350µA
Current - Output (Typ)	60mA @ 5V	Current - Input Bias (Max)	30pA @ 5V
CMRR, PSRR (Typ)	-		

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