


ALD2331SAL



ADVANCED  
LINEAR  
DEVICES, INC.

Part Number:

ALD2331SAL


Manufacturer:

Advanced Linear Devices, Inc.

Description:

IC COMP VOLT CMOS OD DUAL 8SOIC

Data sheet:

 [ALD2331\(A,B\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong




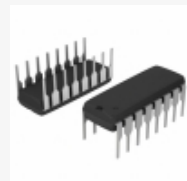
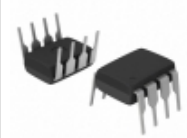
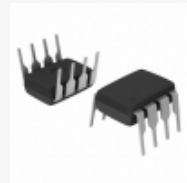



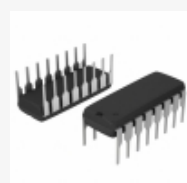


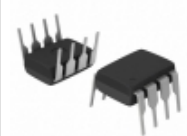
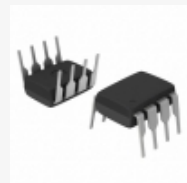






Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ALD2331SAL	Manufacturer	<a href="#">Advanced Linear Devices, Inc.</a>
Description	IC COMP VOLT CMOS OD DUAL 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23782 pcs	Data sheet	<a href="#">ALD2331(A,B)</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply, Single/Dual (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
Voltage - Input Offset (Max)	2mV @ 5V	Type	General Purpose
Supplier Device Package	8-SOIC	Series	EPAD®
Propagation Delay (Max)	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	CMOS, NMOS, Open-Drain, TTL
Other Names	1014-1123	Operating Temperature	0°C ~ 70°C
Number of Elements	2	Mounting Type	Surface Mount
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-SOIC	Current - Quiescent (Max)	180µA
Current - Output (Typ)	50mA @ 5V	Current - Input Bias (Max)	20pA @ 5V
CMRR, PSRR (Typ)	80dB CMRR, 75dB PSRR		
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	Part#: <a href="#">ALD248602DN-S</a> Description: PUSHBUTTON ILLUM 30MM	Manufacturers: <a href="#">IDEC</a>	<div>RFQ</div>
	Part#: <a href="#">ALD2321ASCL</a> Description: IC COMP VOLT CMOS OUT DL 16SOIC	Manufacturers: <a href="#">Advanced Linear Devices, Inc.</a>	<div>RFQ</div>
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