






ALD2331BPAL

Part Number:	ALD2331BPAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8DIP
Datasheets:	 ALD2331BPAL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19018 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



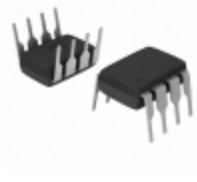









Specifications of ALD2331BPAL

PART NUMBER	ALD2331BPAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19018 pcs
DATA SHEET	 ALD2331BPAL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	1mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	EPAD®
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, NMOS, Open-Drain, TTL
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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)	180µA
CURRENT - OUTPUT (TYP)	50mA @ 5V
CURRENT - INPUT BIAS (MAX)	20pA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 75dB PSRR

Related Tags

Advanced Linear Devices, Inc. ALD2331BPAL	ALD2331BPAL Distributor	ALD2331BPAL Supplier
ALD2331BPAL Price	ALD2331BPAL Pictures	ALD2331BPAL Image
ALD2331BPAL PDF Datasheet	ALD2331BPAL Download Datasheet	ALD2331BPAL Datasheet
ALD2331BPAL Stock	Buy ALD2331BPAL	Buy Advanced Linear Devices, Inc. ALD2331BPAL
Advanced Linear Devices, Inc. ALD2331BPAL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD2331BPAL	Advanced Linear Devices Inc. ALD2331BPAL	

Related Products

<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2331SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 21067 pcs <div>RFQ</div></div>	<div></div> <div>ALD2332BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 16925 pcs <div>RFQ</div></div>
<div></div> <div>ALD2331APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 18712 pcs <div>RFQ</div></div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2331ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 12683 pcs <div>RFQ</div></div>
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<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2332ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: 15728 pcs <div>RFQ</div></div>	<div></div> <div>ALD2331PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 19799 pcs <div>RFQ</div></div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2331BSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 20780 pcs <div>RFQ</div></div>	<div></div> <div>ALD2332APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 16451 pcs <div>RFQ</div></div>