






ALD2331APAL

Part Number:	ALD2331APAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8DIP
Datasheets:	 ALD2331APAL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18712 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION










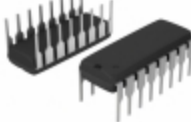


Specifications of ALD2331APAL

PART NUMBER	ALD2331APAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18712 pcs
DATA SHEET	 ALD2331APAL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	0.5mV @ 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
OTHER NAMES	1014-1120
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. ALD2331APAL	ALD2331APAL Distributor	ALD2331APAL Supplier
ALD2331APAL Price	ALD2331APAL Pictures	ALD2331APAL Image
ALD2331APAL PDF Datasheet	ALD2331APAL Download Datasheet	ALD2331APAL Datasheet
ALD2331APAL Stock	Buy ALD2331APAL	Buy Advanced Linear Devices, Inc. ALD2331APAL
Advanced Linear Devices, Inc. ALD2331APAL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD2331APAL	Advanced Linear Devices Inc. ALD2331APAL	

Related Products

<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2331BSAL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 20780 pcs <div>RFQ</div></div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2331BPAL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 19018 pcs <div>RFQ</div></div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2321BSCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS DUAL 16SOIC In stock: 24735 pcs <div>RFQ</div></div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2321PCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16DIP In stock: 19429 pcs <div>RFQ</div></div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2321ASCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16SOIC In stock: 16623 pcs <div>RFQ</div></div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2321APCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16DIP In stock: 15899 pcs <div>RFQ</div></div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2332APAL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 16451 pcs <div>RFQ</div></div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2321SCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16SOIC In stock: 21653 pcs <div>RFQ</div></div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2331SAL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 21067 pcs <div>RFQ</div></div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2321BPCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 16DIP In stock: 21049 pcs <div>RFQ</div></div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div><b>ALD2331PAL</b> 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><b>ALD2331ASAL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 12683 pcs <div>RFQ</div></div>