






ALD2331PAL

Part Number:	ALD2331PAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8DIP
Datasheets:	 ALD2331PAL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19799 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION




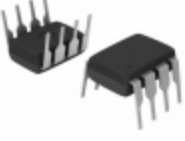



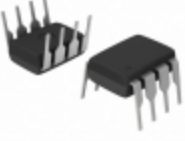
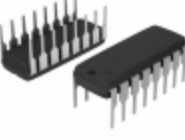
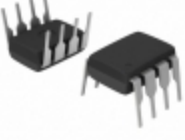


Specifications of ALD2331PAL

PART NUMBER	ALD2331PAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19799 pcs
DATA SHEET	 ALD2331PAL.pdf
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-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	1014-1122
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. ALD2331PAL	ALD2331PAL Distributor	ALD2331PAL Supplier
ALD2331PAL Price	ALD2331PAL Pictures	ALD2331PAL Image
ALD2331PAL PDF Datasheet	ALD2331PAL Download Datasheet	ALD2331PAL Datasheet
ALD2331PAL Stock	Buy ALD2331PAL	Buy Advanced Linear Devices, Inc. ALD2331PAL
Advanced Linear Devices, Inc. ALD2331PAL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD2331PAL	Advanced Linear Devices Inc. ALD2331PAL	

Related Products

<div></div> <div>ALD2331BPAL 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>ALD2331SAL 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>ALD2321SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16SOIC In stock: 21653 pcs <div>RFQ</div></div>	<div></div> <div>ALD2332PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 20900 pcs <div>RFQ</div></div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2332BSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: 21312 pcs <div>RFQ</div></div>	<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>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>	<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> <div>ALD2321PCL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16DIP In stock: 19429 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>
<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>ALD2332BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 16925 pcs <div>RFQ</div></div>