





ADVANCED
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.




ALD2301BPAL

Part Number:	ALD2301BPAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8DIP
Datasheets:	 ALD2301BPAL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19585 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION











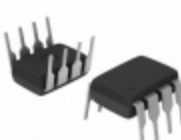

Specifications of ALD2301BPAL

PART NUMBER	ALD2301BPAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19585 pcs
DATA SHEET	 ALD2301BPAL.pdf
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	8-PDIP
SERIES	-
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)	60mA
CURRENT - INPUT BIAS (MAX)	200pA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Advanced Linear Devices, Inc. ALD2301BPAL	ALD2301BPAL Distributor	ALD2301BPAL Supplier
ALD2301BPAL Price	ALD2301BPAL Pictures	ALD2301BPAL Image
ALD2301BPAL PDF Datasheet	ALD2301BPAL Download Datasheet	ALD2301BPAL Datasheet
ALD2301BPAL Stock	Buy ALD2301BPAL	Buy Advanced Linear Devices, Inc. ALD2301BPAL
Advanced Linear Devices, Inc. ALD2301BPAL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD2301BPAL	Advanced Linear Devices Inc. ALD2301BPAL	

Related Products

<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301BSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 22625 pcs</div> <div>RFQ</div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 21474 pcs</div> <div>RFQ</div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 18801 pcs</div> <div>RFQ</div>	<div><div>IDEC Think Automation and beyond..</div></div> <div>ALD224620DNUY Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO YEL In stock: 4655 pcs</div> <div>RFQ</div>
<div><div>IDEC Think Automation and beyond..</div></div> <div>ALD224620DNUW Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO WHT In stock: 4199 pcs</div> <div>RFQ</div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301CSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 23090 pcs</div> <div>RFQ</div>
<div><div>IDEC Think Automation and beyond..</div></div> <div>ALD224620DNUS Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO BLU In stock: 3273 pcs</div> <div>RFQ</div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 9831 pcs</div> <div>RFQ</div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301CPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 32489 pcs</div> <div>RFQ</div>	<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301SAIL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 2997 pcs</div> <div>RFQ</div>
<div><div>ADVANCED LINEAR DEVICES, INC.</div></div> <div>ALD2301APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 14120 pcs</div> <div>RFQ</div>	<div><div>IDEC Think Automation and beyond..</div></div> <div>ALD2300T8 Manufacturers: IDEC Description: ACCY SWITCH OPERATOR TWND In stock: 7085 pcs</div> <div>RFQ</div>