





ADVANCED
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.




Image may be representation. See specifications for product details.

ALD2301PAL

Part Number:	ALD2301PAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8DIP
Datasheets:	 ALD2301PAL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



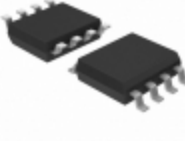
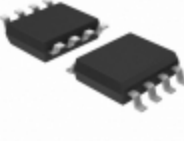








Specifications of ALD2301PAL

PART NUMBER	ALD2301PAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ALD2301PAL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 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
OTHER NAMES	1014-1106
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - QUIESCENT (MAX)	180µA
CURRENT - OUTPUT (TYP)	60mA
CURRENT - INPUT BIAS (MAX)	200pA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Advanced Linear Devices, Inc. ALD2301PAL	ALD2301PAL Distributor	ALD2301PAL Supplier
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Related Products

<div></div> <div>ALD2302PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 118 pcs <div>RFQ</div></div>	<div></div> <div>ALD2302ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: 40 pcs <div>RFQ</div></div>
<div></div> <div>ALD2301CSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ALD2302SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>ALD2301SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 240 pcs <div>RFQ</div></div>	<div></div> <div>ALD2301BSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>ALD2301SAIL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ALD2301APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock <div>RFQ</div></div>
<div></div> <div>ALD2302APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 841 pcs <div>RFQ</div></div>	<div></div> <div>ALD2301ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock <div>RFQ</div></div>
<div></div> <div>ALD2301CPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock <div>RFQ</div></div>	<div></div> <div>ALD2301BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock <div>RFQ</div></div>