



Advanced  
Linear  
Devices, Inc.

Advanced Linear Devices, Inc.




Image may be representation. See specifications for product details.

## ALD2303PAL

Part Number:	ALD2303PAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8DIP
Datasheets:	 <a href="#">ALD2303PAL.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16191 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













### Specifications of ALD2303PAL

PART NUMBER	ALD2303PAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16191 pcs
DATA SHEET	 <a href="#">ALD2303PAL.pdf</a>
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 12 V, ±1.5 V ~ 6 V
VOLTAGE - INPUT OFFSET (MAX)	4mV @ 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	1014-1114
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)	40µA
CURRENT - OUTPUT (TYP)	60mA
CURRENT - INPUT BIAS (MAX)	0.001µA @ 5V
CMRR, PSRR (TYP)	-

### Related Tags

Advanced Linear Devices, Inc. ALD2303PAL	ALD2303PAL Distributor	ALD2303PAL Supplier
ALD2303PAL Price	ALD2303PAL Pictures	ALD2303PAL Image
ALD2303PAL PDF Datasheet	ALD2303PAL Download Datasheet	ALD2303PAL Datasheet
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### Related Products

<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2321BSCL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS DUAL 16SOIC In stock: 24735 pcs</div> <div>RFQ</div>	<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2303SAL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 13708 pcs</div> <div>RFQ</div>
<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2303ASAL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 15712 pcs</div> <div>RFQ</div>	<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2302ASAL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: 11835 pcs</div> <div>RFQ</div>
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<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2321ASCL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16SOIC In stock: 16623 pcs</div> <div>RFQ</div>	<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2302PAL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 17472 pcs</div> <div>RFQ</div>
<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2321APCL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16DIP In stock: 15899 pcs</div> <div>RFQ</div>	<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2302APAL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8DIP In stock: 12333 pcs</div> <div>RFQ</div>
<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2303APAL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 12865 pcs</div> <div>RFQ</div>	<div></div> <div>Advanced Linear Devices, Inc.</div> <div><b>ALD2302SAL</b></div> <div>Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: 19109 pcs</div> <div>RFQ</div>