





ADVANCED
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.




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DEVICES

ALD2301BSAL

Part Number:	ALD2301BSAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8SOIC
Datasheets:	 ALD2301BSAL.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22625 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ALD2301BSAL

PART NUMBER	ALD2301BSAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22625 pcs
DATA SHEET	 ALD2301BSAL.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-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, NMOS, Open-Drain, TTL
OTHER NAMES	1014-1103
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	2
MOUNTING TYPE	Surface Mount
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-SOIC
CURRENT - QUIESCENT (MAX)	180µA
CURRENT - OUTPUT (TYP)	60mA
CURRENT - INPUT BIAS (MAX)	200pA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Advanced Linear Devices, Inc. ALD2301BSAL	ALD2301BSAL Distributor	ALD2301BSAL Supplier
ALD2301BSAL Price	ALD2301BSAL Pictures	ALD2301BSAL Image
ALD2301BSAL PDF Datasheet	ALD2301BSAL Download Datasheet	ALD2301BSAL Datasheet
ALD2301BSAL Stock	Buy ALD2301BSAL	Buy Advanced Linear Devices, Inc. ALD2301BSAL
Advanced Linear Devices, Inc. ALD2301BSAL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
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Related Products

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<div></div> <div>ALD2301SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 18801 pcs <div>RFQ</div></div>	<div></div> <div>ALD2301CPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 32489 pcs <div>RFQ</div></div>
<div></div> <div>ALD2301APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 14120 pcs <div>RFQ</div></div>	<div></div> <div>ALD224620DNUY Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO YEL In stock: 4655 pcs <div>RFQ</div></div>
<div></div> <div>ALD2301SAIL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 2997 pcs <div>RFQ</div></div>	<div></div> <div>ALD2300T8 Manufacturers: IDEC Description: ACCY SWITCH OPERATOR TWND In stock: 7085 pcs <div>RFQ</div></div>
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<div></div> <div>ALD224620DNUW Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO WHT In stock: 4199 pcs <div>RFQ</div></div>	<div></div> <div>ALD2301BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 19585 pcs <div>RFQ</div></div>