





ADVANCED  
LINEAR  
DEVICES, INC.

Advanced Linear Devices, Inc.




ALD2301BSAL

Part Number:	ALD2301BSAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8SOIC
Datasheets:	 <a href="#">ALD2301BSAL.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
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
DATA SHEET	 <a href="#">ALD2301BSAL.pdf</a>
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)
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-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
Advanced Linear Devices, Inc. ALD2301BSAL	Advanced Linear Devices Inc. ALD2301BSAL	

Related Products

<div><div>ALD224620DNUW</div><div>Manufacturers: IDEC</div><div>Description: 30MM PB MOM 240V TR 2NO WHT</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>ALD2301CSAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>ALD2301SAIL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>ALD2301PAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8DIP</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>ALD2301BPAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8DIP</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>ALD2301ASAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8SOIC</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>ALD2301APAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8DIP</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>ALD224620DNUY</div><div>Manufacturers: IDEC</div><div>Description: 30MM PB MOM 240V TR 2NO YEL</div><div>In stock: Out stock</div><div>RFQ</div></div>
<div><div>ALD2300T8</div><div>Manufacturers: IDEC</div><div>Description: ACCY SWITCH OPERATOR TWND</div><div>In stock: Out stock</div><div>RFQ</div></div>	<div><div>ALD2301SAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8SOIC</div><div>In stock: 240 pcs</div><div>RFQ</div></div>
<div><div>ALD2302APAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT PUSH-PULL DL 8DIP</div><div>In stock: 841 pcs</div><div>RFQ</div></div>	<div><div>ALD2301CPAL</div><div>Manufacturers: Advanced Linear Devices, Inc.</div><div>Description: IC COMP VOLT CMOS OD DUAL 8DIP</div><div>In stock: Out stock</div><div>RFQ</div></div>