## ALD2301BSAL Details PDF





## ALD2301BSAL

DEVICES

Part Number:	ALD2301BSAL	
Manufacturer/Brand:	Advanced Linear Devices, Inc.	
Product description	IC COMP VOLT CMOS OD DUAL 8SOIC	
Datasheets:	DF 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**

Image may be representation. See specifications for product details.

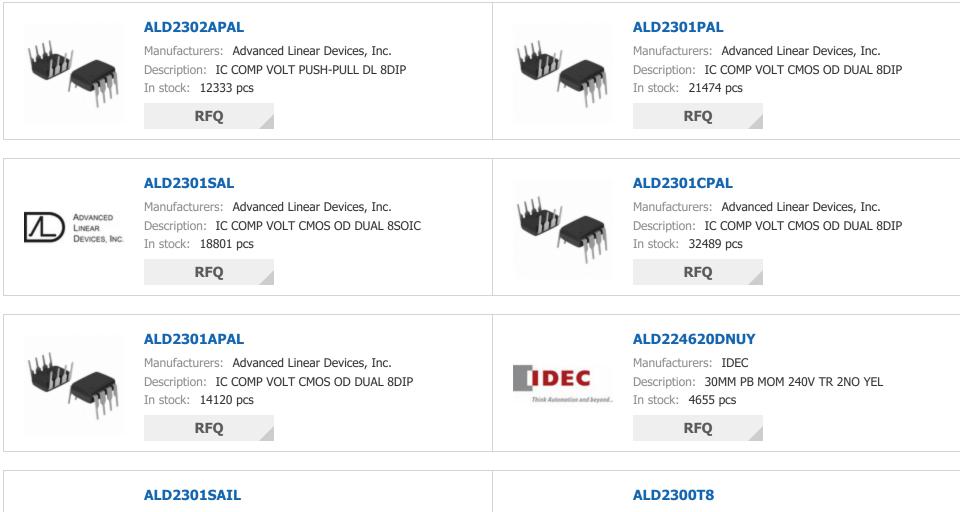
### Specifications of ALD2301BSAL

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	n ALD2301BSAL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	$3 V \sim 10 V$ , $\pm 1.5 V \sim 5 V$
VOLTAGE - INPUT OFFSET (MAX)	5mV @ 5V
ТҮРЕ	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
Advanced Linear Devices, Inc. ALD2301BSAL	Advanced Linear Devices Inc. ALD2301BSAL	

## **Related Products**



#### ADVANCED LINEAR DEVICES, INC.

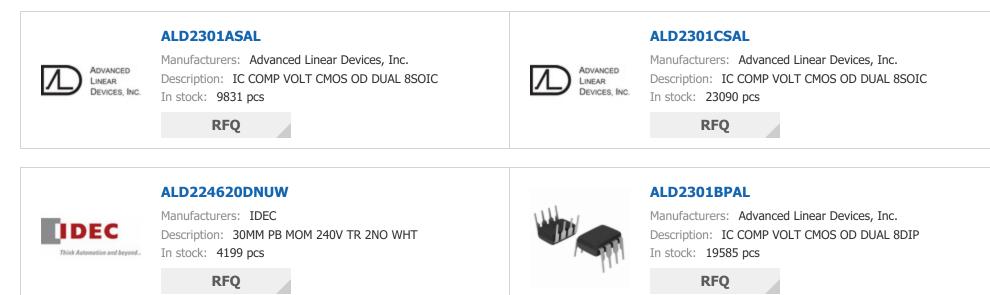
Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 2997 pcs

RFQ



Manufacturers: IDEC Description: ACCY SWITCH OPERATOR TWND In stock: 7085 pcs

RFQ



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