



ADVANCED
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.

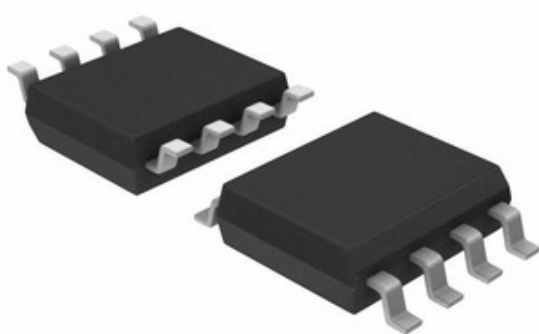


Image may be representation. See specifications for product details.

ALD2301ASAL

Part Number:	ALD2301ASAL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD DUAL 8SOIC
Datasheets:	 ALD2301ASAL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

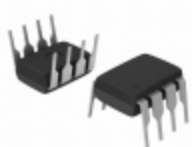
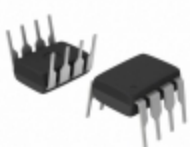
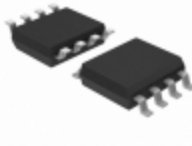
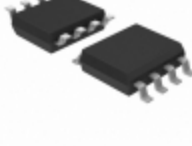
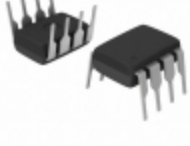
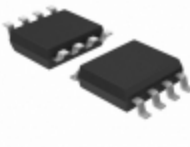
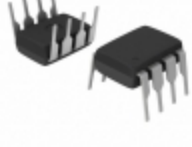
Specifications of ALD2301ASAL

PART NUMBER	ALD2301ASAL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ALD2301ASAL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	2mV @ 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	1014-1102
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. ALD2301ASAL	ALD2301ASAL Distributor	ALD2301ASAL Supplier
ALD2301ASAL Price	ALD2301ASAL Pictures	ALD2301ASAL Image
ALD2301ASAL PDF Datasheet	ALD2301ASAL Download Datasheet	ALD2301ASAL Datasheet
ALD2301ASAL Stock	Buy ALD2301ASAL	Buy Advanced Linear Devices, Inc. ALD2301ASAL
Advanced Linear Devices, Inc. ALD2301ASAL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD2301ASAL	Advanced Linear Devices Inc. ALD2301ASAL	

Related Products

 ALD2301BPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock RFQ	 ALD2301CPAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock RFQ
 ALD2301CSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock RFQ	 ALD224620DNUY Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO YEL In stock: Out stock RFQ
 ALD2301BSAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock RFQ	 ALD2301APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock RFQ
 ALD224620DNUW Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO WHT In stock: Out stock RFQ	 ALD2301SAIL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock RFQ
 ALD2301PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock RFQ	 ALD224620DNUR Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO RED In stock: Out stock RFQ
 ALD224620DNUS Manufacturers: IDEC Description: 30MM PB MOM 240V TR 2NO BLU In stock: Out stock RFQ	 ALD2300T8 Manufacturers: IDEC Description: ACCY SWITCH OPERATOR TWND In stock: Out stock RFQ