



ADVANCED
LINEAR
DEVICES, INC.

Advanced Linear Devices, Inc.



Image may be representation. See specifications for product details.

ALD2321ASCL

Part Number:	ALD2321ASCL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OUT DL 16SOIC
Datasheets:	 ALD2321ASCL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ALD2321ASCL

PART NUMBER	ALD2321ASCL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OUT DL 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ALD2321ASCL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 10 V, ±2 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	0.2mV @ 5V
TYPE	General Purpose
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	EPAD®
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, Complementary, NMOS, Open-Drain, Push-Pull, TTL
OTHER NAMES	1014-1117
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, Complementary, NMOS, Open-Drain, Push-Pull, TTL 16-SOIC
CURRENT - QUIESCENT (MAX)	180µA
CURRENT - OUTPUT (TYP)	-
CURRENT - INPUT BIAS (MAX)	20pA @ 5V
CMRR, PSRR (TYP)	80dB CMRR, 75dB PSRR

Related Tags

Advanced Linear Devices, Inc. ALD2321ASCL	ALD2321ASCL Distributor	ALD2321ASCL Supplier
ALD2321ASCL Price	ALD2321ASCL Pictures	ALD2321ASCL Image
ALD2321ASCL PDF Datasheet	ALD2321ASCL Download Datasheet	ALD2321ASCL Datasheet
ALD2321ASCL Stock	Buy ALD2321ASCL	Buy Advanced Linear Devices, Inc. ALD2321ASCL
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Related Products

 ALD2321BSCL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS DUAL 16SOIC In stock: Out stock RFQ	 ALD2321PCL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16DIP In stock: Out stock RFQ
 ALD2303PAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 51 pcs RFQ	 ALD2331APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: Out stock RFQ
 ALD2321BPCL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 16DIP In stock: Out stock RFQ	 ALD2303ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: Out stock RFQ
 ALD2321SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16SOIC In stock: Out stock RFQ	 ALD2331ASAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 102 pcs RFQ
 ALD2321APCL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OUT DL 16DIP In stock: Out stock RFQ	 ALD2303SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8SOIC In stock: 42 pcs RFQ
 ALD2303APAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD DUAL 8DIP In stock: 46 pcs RFQ	 ALD2302SAL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL DL 8SOIC In stock: Out stock RFQ