



Advanced
Linear
Devices, Inc.

Advanced Linear Devices, Inc.

ALD4301ASBL

Part Number:	ALD4301ASBL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description	IC COMP VOLT CMOS OD QUAD 14SOIC
Datasheets:	 ALD4301ASBL.pdf
RoHs Status	 Lead free / RoHS Compliant
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 ALD4301ASBL

PART NUMBER	ALD4301ASBL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD QUAD 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ALD4301ASBL.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	14-SOIC
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	CMOS, NMOS, Open-Drain, TTL
OTHER NAMES	1014-1162
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	4
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 14-SOIC
CURRENT - QUIESCENT (MAX)	350µA
CURRENT - OUTPUT (TYP)	60mA @ 5V
CURRENT - INPUT BIAS (MAX)	30pA @ 5V
CMRR, PSRR (TYP)	-

Related Tags

Advanced Linear Devices, Inc. ALD4301ASBL	ALD4301ASBL Distributor	ALD4301ASBL Supplier
ALD4301ASBL Price	ALD4301ASBL Pictures	ALD4301ASBL Image
ALD4301ASBL PDF Datasheet	ALD4301ASBL Download Datasheet	ALD4301ASBL Datasheet
ALD4301ASBL Stock	Buy ALD4301ASBL	Buy Advanced Linear Devices, Inc. ALD4301ASBL
Advanced Linear Devices, Inc. ALD4301ASBL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD4301ASBL	Advanced Linear Devices Inc. ALD4301ASBL	

Related Products

 ALD4211SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: Out stock RFQ	 ALD4213PCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: 16 pcs RFQ
 ALD4301SBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14SOIC In stock: Out stock RFQ	 ALD4213SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: 491 pcs RFQ
 ALD4212PCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: Out stock RFQ	 ALD4302PBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14DIP In stock: Out stock RFQ
 ALD4301PBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14DIP In stock: 46 pcs RFQ	 ALD4302ASBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14SOIC In stock: Out stock RFQ
 ALD4302APBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14DIP In stock: Out stock RFQ	 ALD4301APBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14DIP In stock: 50 pcs RFQ
 ALD4302SBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14SOIC In stock: Out stock RFQ	 ALD4212SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: Out stock RFQ