




Advanced Linear Devices, Inc.

**ALD4301APBL**

Part Number:	ALD4301APBL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description:	IC COMP VOLT CMOS OD QUAD 14DIP
Datasheets:	<a href="#">ALD4301APBL.pdf</a>
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.

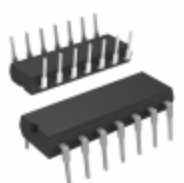

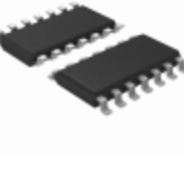




**Specifications of ALD4301APBL**

PART NUMBER	ALD4301APBL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD QUAD 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">ALD4301APBL.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	14-PDIP
SERIES	-
PROPAGATION DELAY (MAX)	-
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OUTPUT TYPE	CMOS, NMOS, Open-Drain, TTL
OTHER NAMES	1014-1161
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF ELEMENTS	4
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - QUIESCENT (MAX)	350µA
CURRENT - OUTPUT (TYP)	60mA @ 5V
CURRENT - INPUT BIAS (MAX)	30pA @ 5V
CMRR, PSRR (TYP)	-

**Related Tags**

<a href="#">Advanced Linear Devices, Inc. ALD4301APBL</a>	<a href="#">ALD4301APBL Distributor</a>	<a href="#">ALD4301APBL Supplier</a>
<a href="#">ALD4301APBL Price</a>	<a href="#">ALD4301APBL Pictures</a>	<a href="#">ALD4301APBL Image</a>
<a href="#">ALD4301APBL PDF Datasheet</a>	<a href="#">ALD4301APBL Download Datasheet</a>	<a href="#">ALD4301APBL Datasheet</a>
<a href="#">ALD4301APBL Stock</a>	<a href="#">Buy ALD4301APBL</a>	<a href="#">Buy Advanced Linear Devices, Inc. ALD4301APBL</a>
<a href="#">Advanced Linear Devices, Inc. ALD4301APBL</a>	<a href="#">Advanced Linear Devices, Inc. Supplier</a>	<a href="#">Advanced Linear Devices, Inc. Distributor</a>
<a href="#">Advanced Linear Devices, Inc. ALD4301APBL</a>	<a href="#">Advanced Linear Devices Inc. ALD4301APBL</a>	

**Related Products**

 <p><b>ALD4301PBL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14DIP In stock: 46 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ALD4301SBL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ALD4213PCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: 16 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ALD4212PCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ALD4302ASBL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ALD4302APBL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ALD4212SCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ALD4302PBL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14DIP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>ALD4211SCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>ALD4211PCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: 29 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>ALD4213SCL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: 491 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>ALD4301ASBL</b> Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14SOIC In stock: 63 pcs</p> <p><a href="#">RFQ</a></p>