



Advanced Linear Devices, Inc.

ALD4301PBL

Part Number:	ALD4301PBL
Manufacturer/Brand:	Advanced Linear Devices, Inc.
Product description:	IC COMP VOLT CMOS OD QUAD 14DIP
Datasheets:	ALD4301PBL.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of ALD4301PBL

PART NUMBER	ALD4301PBL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC COMP VOLT CMOS OD QUAD 14DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ALD4301PBL.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	3 V ~ 10 V, ±1.5 V ~ 5 V
VOLTAGE - INPUT OFFSET (MAX)	10mV @ 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	1014-1163
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

Advanced Linear Devices, Inc. ALD4301PBL	ALD4301PBL Distributor	ALD4301PBL Supplier
ALD4301PBL Price	ALD4301PBL Pictures	ALD4301PBL Image
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Related Products

 <p>ALD4302APBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ALD4303APBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14DIP In stock: Out stock</p> <p>RFQ</p>
 <p>ALD4212PCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ALD4302SBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ALD4301ASBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14SOIC In stock: 63 pcs</p> <p>RFQ</p>	 <p>ALD4301APBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14DIP In stock: 50 pcs</p> <p>RFQ</p>
 <p>ALD4213SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: 491 pcs</p> <p>RFQ</p>	 <p>ALD4213PCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: 16 pcs</p> <p>RFQ</p>
 <p>ALD4302PBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14DIP In stock: Out stock</p> <p>RFQ</p>	 <p>ALD4212SCL Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>ALD4302ASBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT PUSH-PULL QD 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>ALD4301SBL Manufacturers: Advanced Linear Devices, Inc. Description: IC COMP VOLT CMOS OD QUAD 14SOIC In stock: Out stock</p> <p>RFQ</p>