

Image may be representation. See specifications for product details.

#### ALD4202MPCL

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way ALD4202MPCL

Advanced Linear Devices, Inc.

IC SW ANLG QUAD SPST 16DIP

ALD4202MPCL.pdf

Hong Kong DHL/Fedex/TNT/UPS/EMS

Lead free / RoHS Compliant

**REQUEST FOR QUOTATION** 

	Specifications of ALD4202MPCL
PART NUMBER	ALD4202MPCL
MANUFACTURER	Advanced Linear Devices, Inc.
DESCRIPTION	IC SW ANLG QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ALD4202MPCL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 12 V
VOLTAGE - SUPPLY, DUAL (V±)	±1.5 V ~ 6 V
SWITCH TIME (TON, TOFF) (MAX)	240ns, 130ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OTHER NAMES	1014-1153
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
ON-STATE RESISTANCE (MAX)	135 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 135 Ohm 16-PDIF
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 100kHz
CHARGE INJECTION	2pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	2.7 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3pF, 3pF

## **Related Tags**

Advanced Linear Devices, Inc. ALD4202MPCL	ALD4202MPCL Distributor	ALD4202MPCL Supplier
ALD4202MPCL Price	ALD4202MPCL Pictures	ALD4202MPCL Image
ALD4202MPCL PDF Datasheet	ALD4202MPCL Download Datasheet	ALD4202MPCL Datasheet
ALD4202MPCL Stock	Buy ALD4202MPCL	Buy Advanced Linear Devices, Inc. ALD4202MPCL
Advanced Linear Devices, Inc. ALD4202MPCL	Advanced Linear Devices, Inc. Supplier	Advanced Linear Devices, Inc. Distributor
Advanced Linear Devices, Inc. ALD4202MPCL	Advanced Linear Devices Inc. ALD4202MPCL	

# **Related Products**



-3DB BANDWIDTH

## ALD4211SCL

Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC

In stock: Out stock

**RFQ** 



# ALD4201SCL

Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC

In stock: Out stock

**RFQ** 



# ALD3QM420DNUW

Manufacturers: IDEC

Description: 40MM MUSH MOM 240V 2NO WHT In stock: Out stock

**RFQ** 



## ALD4202MSCL

Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16SOIC

In stock: Out stock

**RFQ** 



# **ALD3QM420DNUY**

Manufacturers: IDEC

Description: 40MM MUSH MOM 240V 2NO YEL In stock: Out stock

**RFQ** 



## ALD4213PCL

Manufacturers: Advanced Linear Devices, Inc. Description: IC SW ANLG QUAD SPST 16DIP In stock: 16 pcs

**RFQ** 



#### ALD4212SCL Manufacturers: Advanced Linear Devices, Inc.

Description: IC SW ANLG QUAD SPST 16SOIC

In stock: Out stock

**RFQ** 



## ALD414012PJ126

Manufacturers: TDK-Lambda Americas, Inc. Description: LED DRIVER CC BOOST 44V 140MA In stock: 163 pcs

**RFQ** 



#### ALD4212PCL Manufacturers: Advanced Linear Devices, Inc.

Description: IC SW ANLG QUAD SPST 16DIP In stock: Out stock

**RFQ** 



#### ALD4201PCL Manufacturers: Advanced Linear Devices, Inc.

Description: IC SW ANLG QUAD SPST 16DIP In stock: Out stock

**RFQ** 



#### ALD4211PCL Manufacturers: Advanced Linear Devices, Inc.

Description: IC SW ANLG QUAD SPST 16DIP In stock: 29 pcs

**RFQ** 



**ALD3QM420DNUS** Manufacturers: IDEC

Description: 40MM MUSH MOM 240V 2NO BLU In stock: Out stock

**RFQ** 















