

ALD4202MSCL



ADVANCED
LINEAR
DEVICES, INC.

Part Number:

ALD4202MSCL

Manufacturer:

Advanced Linear Devices, Inc.

Description:

IC SW ANLG QUAD SPST 16SOIC

Data sheet:

 [ALD4201,02M](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ALD4202MSCL	Manufacturer	Advanced Linear Devices, Inc.
Description	IC SW ANLG QUAD SPST 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32710 pcs	Data sheet	ALD4201,02M
Category	Integrated Circuits (ICs)	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-SOIC
Series	-	Packaging	Tube
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	1014-1154
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-SOIC
Current - Leakage (IS(off)) (Max)	100pA	Crosstalk	-90dB @ 100kHz
Charge Injection	1pC	Channel-to-Channel Matching (ΔRon)	2.7 Ohm
Channel Capacitance (CS(off), CD(off))	3pF, 3pF	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: ALD4213SCL Description: IC SW ANLG QUAD SPST 16SOIC	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD4301APBL Description: IC COMP VOLT CMOS OD QUAD 14DIP	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD4301SBL Description: IC COMP VOLT CMOS OD QUAD 14SOIC	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD4213PCL Description: IC SW ANLG QUAD SPST 16DIP	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD4212PCL Description: IC SW ANLG QUAD SPST 16DIP	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD3QM420DNUG Description: 40MM MUSH MOM 240V 2NO GRN	Manufacturers: IDEC	RFQ
	Part#: ALD4211PCL Description: IC SW ANLG QUAD SPST 16DIP	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD414012PJ126 Description: LED DRIVER CC BOOST 44V 140MA	Manufacturers: TDK-Lambda Americas, Inc.	RFQ
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	Part#: ALD3QM420DNUA Description: 40MM MUSH MOM 240V 2NO AMB	Manufacturers: IDEC	RFQ
	Part#: ALD3QM420DNUY Description: 40MM MUSH MOM 240V 2NO YEL	Manufacturers: IDEC	RFQ
	Part#: ALD4202MPCL Description: IC SW ANLG QUAD SPST 16DIP	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD3QM420DNUS Description: 40MM MUSH MOM 240V 2NO BLU	Manufacturers: IDEC	RFQ
	Part#: ALD4301ASBL Description: IC COMP VOLT CMOS OD QUAD 14SOIC	Manufacturers: Advanced Linear Devices, Inc.	RFQ
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	Part#: ALD4211SCL Description: IC SW ANLG QUAD SPST 16SOIC	Manufacturers: Advanced Linear Devices, Inc.	RFQ
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	Part#: ALD4212SCL Description: IC SW ANLG QUAD SPST 16SOIC	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD4301PBL Description: IC COMP VOLT CMOS OD QUAD 14DIP	Manufacturers: Advanced Linear Devices, Inc.	RFQ
	Part#: ALD3QM420DNUW Description: 40MM MUSH MOM 240V 2NO WHT	Manufacturers: IDEC	RFQ

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