

ADG431ABR-REEL7



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Part Number: [ADG431ABR-REEL7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SWITCH QUAD SPST 16SOIC

Data sheet:  [ADG431-433](#)
 [ADG431-433](#)

RoHs Status: Contains lead / RoHS non-compliant

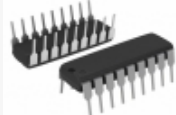
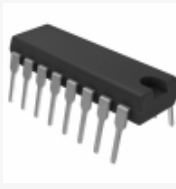
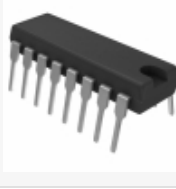
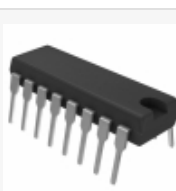
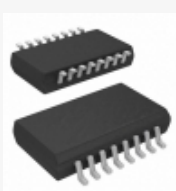
Ship From: Hong Kong

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Images are for reference only.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG431ABR-REEL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4653 pcs	Data sheet	ADG431-433 ADG431-433
Category	Integrated Circuits (ICs)	Voltage - Supply, Single (V+)	12V
Voltage - Supply, Dual (V±)	±15V	Switch Time (Ton, Toff) (Max)	90ns, 60ns
Switch Circuit	SPST - NC	Supplier Device Package	16-SOIC
Series	-	Packaging	Original-Reel®
Package / Case	16-SOIC (0.154", 3.90mm Width)	Other Names	ADG431ABR-REEL7DKR ADG431ABRREEL7DKR ADG431ABRREEL7DKR-ND
Operating Temperature	-40°C ~ 85°C (TA)	On-State Resistance (Max)	24 Ohm
Number of Circuits	4	Multiplexer/Demultiplexer Circuit	1:1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Detailed Description	4 Circuit IC Switch 1:1 24 Ohm 16-SOIC	Current - Leakage (IS(off)) (Max)	250pA
Crosstalk	-85dB @ 1MHz	Charge Injection	5pC
Channel-to-Channel Matching (ΔRon)	1.2 Ohm	Channel Capacitance (CS(off), CD(off))	9pF, 9pF
Base Part Number	ADG431	-3db Bandwidth	-
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RELATED PRODUCTS			
	Part#: ADG426BRSZ-REEL7 Description: IC MULTIPLEXER 16X1 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BP-REEL Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BN Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BNZ Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BR-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BPZ-REEL Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG428BRZ-REEL Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BN Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BR Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG432BNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BP Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BPZ Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BRZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADG432BR Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BR-REEL7 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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