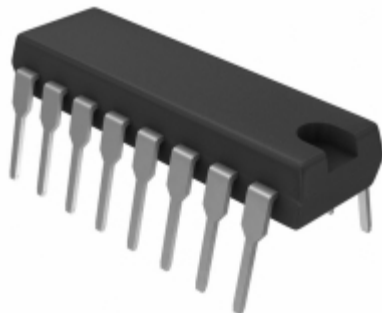


ADG431BN





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG431BN](#)

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

Description: IC SWITCH QUAD SPST 16DIP

Data sheet:  [ADG431-433](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy ADG431BN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADG431BN	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC SWITCH QUAD SPST 16DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5510 pcs	Data sheet	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-PDIP
Series	-	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	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-PDIP
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	-		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5510 pieces of ADI (Analog Devices, Inc.) ADG431BN in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: ADG428BRZ Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG432BR-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BRZ-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
	Part#: ADG431ABR-REEL7 Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BRZ Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG432BR Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BPZ Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BP-REEL Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BNZ Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BP Description: IC MULTIPLEXER 8X1 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BRZ-REEL Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG432BNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BN Description: IC MULTIPLEXER 8X1 18DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BNZ Description: IC SWITCH QUAD SPST 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BRZ-REEL7 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
	Part#: ADG431BR-REEL Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG428BR Description: IC MULTIPLEXER 8X1 18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADG431BR Description: IC SWITCH QUAD SPST 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **ADG431BN**

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