



ADI (Analog Devices, Inc.)

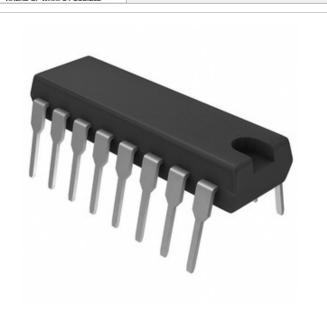


Image may be representation. See specifications for product details.

ON-STATE RESISTANCE (MAX)

#### ADG441BN

Part Number:

Manufacturer/Brand: Product description

Datasheets: **RoHs Status** 

Stock Condition

Ship From Shipment Way ADG441BN

ADI (Analog Devices, Inc.)

IC SWITCH QUAD SPST 16DIP

ADG441BN.pdf Contains lead / RoHS non-compliant

6770 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

Specifications of ADG441BN

PART NUMBER	ADG441BN
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6770 pcs
DATA SHEET	ADG441BN.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	12V
VOLTAGE - SUPPLY, DUAL (V±)	±15V
SWITCH TIME (TON, TOFF) (MAX)	110ns, 60ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-

**PACKAGING** Tube 16-DIP (0.300", 7.62mm) PACKAGE / CASE

**OPERATING TEMPERATURE** -40°C ~ 85°C (TA)

NUMBER OF CIRCUITS 4

1:1 MULTIPLEXER/DEMULTIPLEXER CIRCUIT

MOISTURE SENSITIVITY LEVEL (MSL) 1 (Unlimited) LEAD FREE STATUS / ROHS STATUS Contains lead / RoHS non-compliant

CURRENT - LEAKAGE (IS(OFF)) (MAX) 500pA

70 Ohm

-100dB @ 1MHz CROSSTALK

CHARGE INJECTION 1pC

CHANNEL-TO-CHANNEL MATCHING (ΔRON)

CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) 4pF, 4pF BASE PART NUMBER ADG441 -3DB BANDWIDTH

#### **Related Tags**

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# **Related Products**



# **ADG439FBRWZ**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC

In stock: 9244 pcs

**RFQ** 



# ADG441BRZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SWITCH QUAD SPST 16SOIC In stock: 31745 pcs

**RFQ** 



# **ADG439FBRZ-REEL**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC

In stock: 10184 pcs

**RFQ** 



### ADG439FBR

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC

In stock: 4537 pcs

**RFQ** 



#### **ADG441BNZ**

Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP

In stock: 30760 pcs

**RFQ** 



## ADG441BR-REEL

Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC

In stock: 3009 pcs

**RFQ** 



#### **ADG441BRZ-REEL**

Description: IC SWITCH QUAD SPST 16SOIC In stock: 35158 pcs

Manufacturers: ADI (Analog Devices, Inc.)

**RFQ** 



#### ADG441BR

Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 5752 pcs

**RFQ** 



# **ADG442BNZ**

Description: IC SWITCH QUAD SPST 16DIP In stock: 28550 pcs

Manufacturers: ADI (Analog Devices, Inc.)

**RFQ** 



#### **ADG441ABRZ-REEL** Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SWITCH QUAD SPST 16SOIC In stock: 40543 pcs

**RFQ** 



# ADG439FBRZ

Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 16SOIC

**RFQ** 



Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SWITCH QUAD SPST 16SOIC

**ADG441ABR-REEL** 

**RFQ** 

In stock: 3180 pcs

















