



ADI (Analog Devices, Inc.)

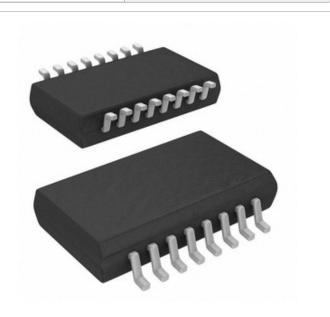


Image may be representation. See specifications for product details.

#### ADG441BR

Part Number:

Manufacturer/Brand:

Manufacturer/Brand:
Product description

Datasheets:

RoHs Status
Ship From

Shipment Way

ADG441BR

ADI (Analog Devices, Inc.)

ADG441BR.pdf

IC SWITCH QUAD SPST 16SOIC

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG441BR

	Specifications of ADG441BR
PART NUMBER	ADG441BR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	ADG441BR.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	70 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 70 Ohm 16-SOI
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	4pF, 4pF
BASE PART NUMBER	ADG441

### **Related Tags**

ADI (Analog Devices, Inc.) ADG441BR	ADG441BR Distributor	ADG441BR Supplier
ADG441BR Price	ADG441BR Pictures	ADG441BR Image
ADG441BR PDF Datasheet	ADG441BR Download Datasheet	ADG441BR Datasheet
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Analog Devices Inc. ADG441BR	Analog Devices, Inc. ADG441BR	

## **Related Products**



-3DB BANDWIDTH

### ADG441BRZ

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

In stock: Out stock

RFQ



## ADG441BN

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

In stock: Out stock

RFQ



## ADG441BR-REEL

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

Description: IC SWITC
In stock: Out stock

RFQ



### ADG441ABR-REEL

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

Description: IC SWI In stock: Out stock

RFQ



## ADG439FBRZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC MULTIPLEXER DUAL 4X1 16SOIC

In stock: 471 pcs

RFQ



### ADG442BRZ-REEL

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

In stock: Out stock

RFQ



## ADG441BNZ

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

In stock: 475 pcs

RFQ



### ADG442BNZ

Description: IC SWITCH QUAD SPST 16DIP In stock: 445 pcs

Manufacturers: ADI (Analog Devices, Inc.)

In stock: 445 pcs

RFQ



## ADG441BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SWITCH QUAD SPST 16SOIC
In stock: Out stock

In stock: Out stock

RFQ



## ADG442BRZ Manufacturers: ADI (Analog Devices, Inc.)

Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock

RFQ



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

Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock

RFQ

KrŲ



## ADG439FBRZ-REEL

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

In stock: Out stock

RFQ



Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong











