ADI (Analog Devices, Inc.)

ADG441BR

Part Number:	ADG441BR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	ADG441BR.pdf
RoHs Status	✅ Contains lead / RoHS non-compliant
Stock Condition	5752 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
QUANTITY AVAILABLE	5752 pcs
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-SOIC
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
-3DB BANDWIDTH	-

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
ADG441BR Stock	Buy ADG441BR	Buy ADI (Analog Devices, Inc.) ADG441BR
ADI (Analog Devices, Inc.) ADG441BR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADG441BR	Analog Devices, Inc. ADG441BR	

Related Products

ADG439FBRZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 4X1 16SOIC
In stock: 10184 pcs
RFQ

ADG441BRZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 31745 pcs
RFQ

ADG441BN
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16DIP
In stock: 6770 pcs
RFQ

ADG441ABR-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 3180 pcs
RFQ

ADG442BRZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 82671 pcs
RFQ

ADG442BRZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 31607 pcs
RFQ

ADG441ABRZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 40543 pcs
RFQ

ADG441BNZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16DIP
In stock: 30760 pcs
RFQ

ADG441BRZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 35158 pcs
RFQ

ADG442BNZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16DIP
In stock: 28550 pcs
RFQ

ADG439FBRZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER DUAL 4X1 16SOIC
In stock: 9789 pcs
RFQ

ADG441BR-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 3009 pcs
RFQ