ANALOG DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

ADG441BN

Part Number:	ADG441BN
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16DIP
Datasheets:	ADG441BN.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	6770 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 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
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40℃ ~ 85℃ (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-PDIP
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.) ADG441BN	ADG441BN Distributor	ADG441BN Supplier
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Analog Devices Inc. ADG441BN	Analog Devices, Inc. ADG441BN	

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

ADG441BR
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 5752 pcs
RFQ

ADG442BNZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16DIP
In stock: 28550 pcs
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
In stock: 9789 pcs
RFQ

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

ISO 9001-2008 CERTIFIED · CNAS · IAF · UL · lead-free · RoHS