



ADI (Analog Devices, Inc.)

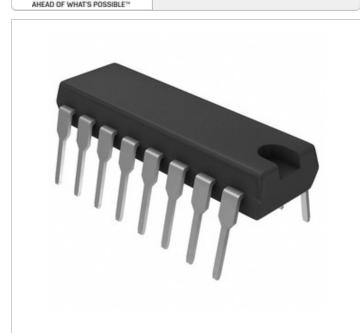


Image may be representation. See specifications for product details.

ADG444BNZ

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status Ship From

Shipment Way

ADI (Analog Devices, Inc.) IC SWITCH QUAD SPST 16DIP ADG444BNZ.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

ADG444BNZ

REQUEST FOR QUOTATION

	Specifications of ADG444BNZ
PART NUMBER	ADG444BNZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADG444BNZ.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°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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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	ADG444

Related Tags

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Related Products



-3DB BANDWIDTH

ADG442BRZ

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

In stock: Out stock

RFQ



ADG442BRZ-REEL

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

In stock: Out stock

RFQ



ADG444BR

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

In stock: Out stock

RFQ



ADG451BR

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

In stock: Out stock

RFQ



ADG444ABRZ

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

In stock: Out stock

RFQ



ADG444ABRZ-REEL

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

In stock: Out stock

RFQ



ADG444BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADG444ABR-REEL

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

RFQ



ADG444BRZ Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADG451BN Manufacturers: ADI (Analog Devices, Inc.)

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

RFQ



ADG451BNZ

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

In stock: 50 pcs

RFQ



ADG444ABR

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

RFQ













