



ADI (Analog Devices, Inc.)

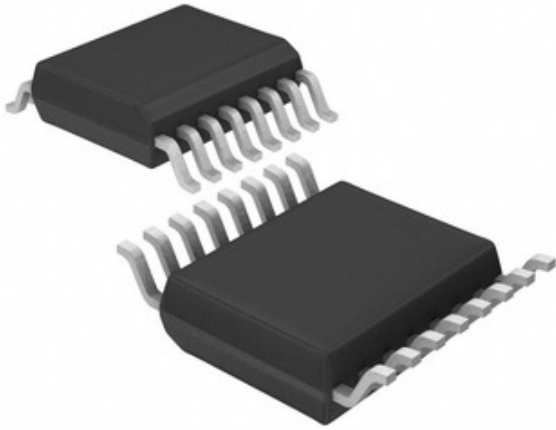


Image may be representation. See specifications for product details.

ADG1412YRUZ-REEL7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

ADG1412YRUZ-REEL7

ADI (Analog Devices, Inc.)

IC SWITCH QUAD SPST 16TSSOP

 ADG1412YRUZ-REEL7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1412YRUZ-REEL7

PART NUMBER	ADG1412YRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG1412YRUZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	150ns, 120ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG1412YRUZ-REEL7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.8 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 1.8 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	550pA
CROSSTALK	-100dB @ 1MHz
CHARGE INJECTION	-20pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	100 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	23pF, 23pF
BASE PART NUMBER	ADG1412
-3DB BANDWIDTH	170MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1412YRUZ-REEL7	ADG1412YRUZ-REEL7 Distributor	ADG1412YRUZ-REEL7 Supplier
ADG1412YRUZ-REEL7 Price	ADG1412YRUZ-REEL7 Pictures	ADG1412YRUZ-REEL7 Image
ADG1412YRUZ-REEL7 PDF Datasheet	ADG1412YRUZ-REEL7 Download Datasheet	ADG1412YRUZ-REEL7 Datasheet
ADG1412YRUZ-REEL7 Stock	Buy ADG1412YRUZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1412YRUZ-REEL7
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Analog Devices Inc. ADG1412YRUZ-REEL7	Analog Devices, Inc. ADG1412YRUZ-REEL7	

Related Products



ADG1412YCPZ-REEL7

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

RFQ



ADG1413YCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16LFCSP
In stock: 467 pcs

RFQ



ADG1413YRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16TSSOP
In stock: 456 pcs

RFQ



ADG1413YCPZ-REEL

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

RFQ



ADG1414BRUZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 9.5OHM RON 24TSSOP
In stock: Out stock

RFQ



ADG1412YCPZ-REEL

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

RFQ



ADG1412YRUZ

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

RFQ



ADG1411YRUZ

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

RFQ



ADG1414BCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 9.5OHM RON 24LFCSP
In stock: Out stock

RFQ



ADG1411YCPZ-REEL7

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

RFQ



ADG1411YRUZ-REEL7

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

RFQ



ADG1413YRUZ

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

RFQ