



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG1422BRMZ-REEL7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

ADG1422BRMZ-REEL7

ADI (Analog Devices, Inc.)

IC SW SPST 2.1OHM RON 10MSOP

 ADG1422BRMZ-REEL7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1422BRMZ-REEL7

PART NUMBER	ADG1422BRMZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SW SPST 2.1OHM RON 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG1422BRMZ-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)	145ns, 145ns
SWITCH CIRCUIT	SPST - NC
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	ADG1422BRMZ-REEL7-ND ADG1422BRMZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	2.4 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 1:1 2.4 Ohm 10-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-74dB @ 1MHz
CHARGE INJECTION	-5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	20 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF, 22pF
BASE PART NUMBER	ADG1422
-3DB BANDWIDTH	180MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1422BRMZ-REEL7	ADG1422BRMZ-REEL7 Distributor	ADG1422BRMZ-REEL7 Supplier
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Analog Devices Inc. ADG1422BRMZ-REEL7	Analog Devices, Inc. ADG1422BRMZ-REEL7	

Related Products



ADG1422BRMZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: 890 pcs

RFQ



ADG1421BCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10LFCSP
In stock: Out stock

RFQ



ADG1421BRMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: Out stock

RFQ



ADG1433YRUZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH TRIPLE SPDT 16TSSOP
In stock: 742 pcs

RFQ



ADG1423BCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10LFCSP
In stock: Out stock

RFQ



ADG1433YCPZ-REEL

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

RFQ



ADG1423BRMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: Out stock

RFQ



ADG1423BRMZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: Out stock

RFQ



ADG1421BRMZ

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: Out stock

RFQ



ADG1419BRMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH 2.1OHM SPDT 8MSOP
In stock: Out stock

RFQ



ADG1422BCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10LFCSP
In stock: Out stock

RFQ



ADG1433YCPZ-REEL7

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

RFQ