ADI (Analog Devices, Inc.)

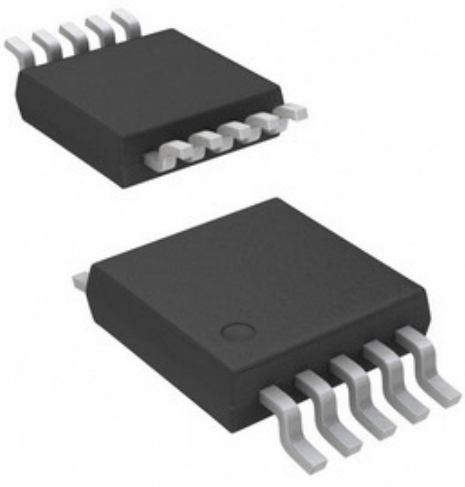

Image may be representation. See specifications for product details.

ADG1422BRMZ-REEL7

Part Number:	ADG1422BRMZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SW SPST 2.1OHM RON 10MSOP
Datasheets:	ADG1422BRMZ-REEL7.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	33289 pcs stock
Ship From	Hong Kong
Shipment Way	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
QUANTITY AVAILABLE	33289 pcs
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)
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
ADG1422BRMZ-REEL7 Price	ADG1422BRMZ-REEL7 Pictures	ADG1422BRMZ-REEL7 Image
ADG1422BRMZ-REEL7 PDF Datasheet	ADG1422BRMZ-REEL7 Download Datasheet	ADG1422BRMZ-REEL7 Datasheet
ADG1422BRMZ-REEL7 Stock	Buy ADG1422BRMZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1422BRMZ-REEL7
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Analog Devices Inc. ADG1422BRMZ-REEL7	Analog Devices, Inc. ADG1422BRMZ-REEL7	

Related Products

ADG1423BCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10LFCSP
In stock: 20939 pcs
RFQ

ADG1421BCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10LFCSP
In stock: 22642 pcs
RFQ

ADG1422BRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: 23357 pcs
RFQ

ADG1423BRMZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: 22404 pcs
RFQ

ADG1421BRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: 21541 pcs
RFQ

ADG1422BCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10LFCSP
In stock: 21723 pcs
RFQ

ADG1433YRUZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH TRIPLE SPDT 16TSSOP
In stock: 16525 pcs
RFQ

ADG1433YCPZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH TRIPLE SPDT 16LFCSP
In stock: 31118 pcs
RFQ

ADG1419BRMZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH 2.1OHM SPDT 8MSOP
In stock: 35854 pcs
RFQ

ADG1421BRMZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: 32824 pcs
RFQ

ADG1423BRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SW SPST 2.1OHM RON 10MSOP
In stock: 22770 pcs
RFQ

ADG1433YCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH TRIPLE SPDT 16LFCSP
In stock: 25975 pcs
RFQ

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E-mail: Info@infinity-electronic.com
Address: 17F, Gaylord Commercial Building, 114-118 Lockhart Road, Wan Chai, Hong Kong