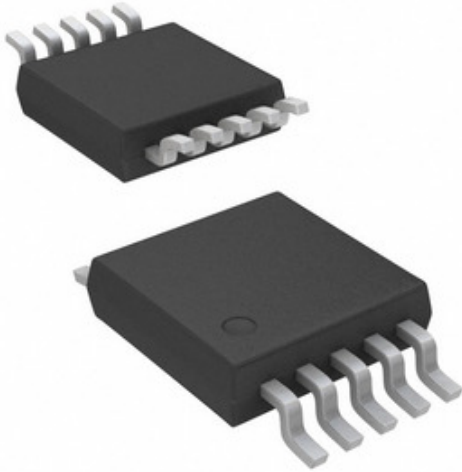




ADI (Analog Devices, Inc.)



ADG1423BRMZ-REEL7

Part Number:	ADG1423BRMZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SW SPST 2.1OHM RON 10MSOP
Datasheets:	 ADG1423BRMZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

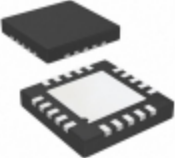
Specifications of ADG1423BRMZ-REEL7

PART NUMBER	ADG1423BRMZ-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	 ADG1423BRMZ-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 - NO/NC
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	ADG1423BRMZ-REEL7DKR
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	18 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	ADG1423
-3DB BANDWIDTH	180MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1423BRMZ-REEL7	ADG1423BRMZ-REEL7 Distributor	ADG1423BRMZ-REEL7 Supplier
ADG1423BRMZ-REEL7 Price	ADG1423BRMZ-REEL7 Pictures	ADG1423BRMZ-REEL7 Image
ADG1423BRMZ-REEL7 PDF Datasheet	ADG1423BRMZ-REEL7 Download Datasheet	ADG1423BRMZ-REEL7 Datasheet
ADG1423BRMZ-REEL7 Stock	Buy ADG1423BRMZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1423BRMZ-REEL7
ADI (Analog Devices, Inc.) ADG1423BRMZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1423BRMZ-REEL7	AD ADG1423BRMZ-REEL7	ADI (Analog Devices, Inc.) ADG1423BRMZ-REEL7
Analog Devices Inc. ADG1423BRMZ-REEL7	Analog Devices, Inc. ADG1423BRMZ-REEL7	

Related Products

 ADG1433YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: Out stock RFQ	 ADG1433YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16LFCSP In stock: Out stock RFQ
 ADG1433YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: 742 pcs RFQ	 ADG1422BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPST 2.1OHM RON 10MSOP 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	 ADG1423BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPST 2.1OHM RON 10LFCSP 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	 ADG1434YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: Out stock RFQ
 ADG1423BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPST 2.1OHM RON 10MSOP In stock: Out stock RFQ	 ADG1433YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16LFCSP In stock: Out stock RFQ
 ADG1433YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16TSSOP In stock: Out stock RFQ	 ADG1422BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW SPST 2.1OHM RON 10MSOP In stock: 890 pcs RFQ