



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG1401BRMZ

Part Number:	ADG1401BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST 1OHM RON 8MSOP
Datasheets:	 ADG1401BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21393 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

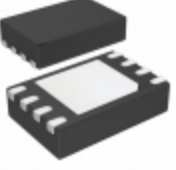
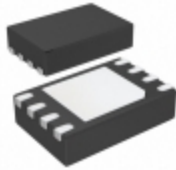
Specifications of ADG1401BRMZ

PART NUMBER	ADG1401BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST 1OHM RON 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21393 pcs
DATA SHEET	 ADG1401BRMZ.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, 150ns
SWITCH CIRCUIT	SPST - NO
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.3 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 1:1 1.3 Ohm 8-MSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	400pA
CROSSTALK	-
CHARGE INJECTION	-12pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	36pF, 41pF
BASE PART NUMBER	ADG1401
-3DB BANDWIDTH	120MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1401BRMZ	ADG1401BRMZ Distributor	ADG1401BRMZ Supplier
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Related Products

 ADG1404YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: 26234 pcs RFQ	 ADG1313YRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 55360 pcs RFQ
 ADG1334BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20SSOP In stock: 19242 pcs RFQ	 ADG1401BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 1OHM RON 8LFCSP In stock: 21246 pcs RFQ
 ADG1401BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 1OHM RON 8MSOP In stock: 21053 pcs RFQ	 ADG1313YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 51774 pcs RFQ
 ADG1402BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 1OHM RON 8LFCSP In stock: 53104 pcs RFQ	 ADG1402BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 1OHM RON 8MSOP In stock: 23994 pcs RFQ
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