ADG1401BRMZ

ADI (Analog Devices, Inc.)

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
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 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
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)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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
ADG1401BRMZ Price	ADG1401BRMZ Pictures	ADG1401BRMZ Image
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Analog Devices Inc. ADG1401BRMZ	Analog Devices, Inc. ADG1401BRMZ	

Related Products

ADG1402BCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH SPST 1OHM RON 8LFCSP
In stock: Out stock
RFQ

ADG1401BCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH SPST 1OHM RON 8LFCSP
In stock: Out stock
RFQ

ADG1334BRSZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPDT 20SSOP
In stock: Out stock
RFQ

ADG1404YCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 4X1 16LFCSP
In stock: Out stock
RFQ

ADG1313YRUZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16TSSOP
In stock: Out stock
RFQ

ADG1313YRZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: 186 pcs
RFQ

ADG1334BRSZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPDT 20SSOP
In stock: 632 pcs
RFQ

ADG1402BRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH SPST 1OHM RON 8MSOP
In stock: Out stock
RFQ

ADG1401BRMZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH SPST 1OHM RON 8MSOP
In stock: Out stock
RFQ

ADG1404YCPZ-REEL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 4X1 16LFCSP
In stock: Out stock
RFQ

ADG1313YRZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH QUAD SPST 16SOIC
In stock: Out stock
RFQ

ADG1402BRMZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH SPST 1OHM RON 8MSOP
In stock: Out stock
RFQ