ocean-components.com

ANALOG DEVICES
AHEAD OF WHAT'S POSSIBLE™   ADI (Analog Devices, Inc.)

Image may be representation. See specifications for product details.

ADG1402BRMZ

Part Number:	ADG1402BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST 1OHM RON 8MSOP
Datasheets:	ADG1402BRMZ.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1402BRMZ

PART NUMBER	ADG1402BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST 1OHM RON 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	ADG1402BRMZ.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 - NC
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	7 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	ADG1402
-3DB BANDWIDTH	120MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1402BRMZ	ADG1402BRMZ Distributor	ADG1402BRMZ Supplier
ADG1402BRMZ Price	ADG1402BRMZ Pictures	ADG1402BRMZ Image
ADG1402BRMZ PDF Datasheet	ADG1402BRMZ Download Datasheet	ADG1402BRMZ Datasheet
ADG1402BRMZ Stock	Buy ADG1402BRMZ	Buy ADI (Analog Devices, Inc.) ADG1402BRMZ
ADI (Analog Devices, Inc.) ADG1402BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1402BRMZ	AD ADG1402BRMZ	ADI (Analog Devices, Inc.) ADG1402BRMZ
Analog Devices Inc. ADG1402BRMZ	Analog Devices, Inc. ADG1402BRMZ	

Related Products

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

ADG1404YRUZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 4X1 14TSSOP
In stock: Out stock
RFQ

ADG1404YRUZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 4X1 14TSSOP
In stock: Out stock
RFQ

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

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

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

ADG1401BRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC SWITCH SPST 1OHM RON 8MSOP
In stock: 883 pcs
RFQ

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

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

ADG1406BCPZ-REEL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC MULTIPLEXER 16X1 32LFCSP
In stock: Out stock
RFQ

ADG1402BCPZ-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