



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Stock Condition:

Ship From:

Shipment Way:

ADG1608BRUZ-REEL7

ADI (Analog Devices, Inc.)

IC MULTIPLEXER 8X1 16TSSOP

 ADG1608BRUZ-REEL7.pdf

 Lead free / RoHS Compliant

9334 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

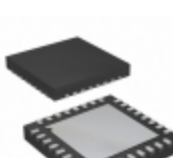
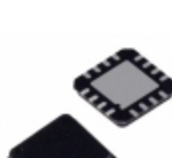
Specifications of ADG1608BRUZ-REEL7

PART NUMBER	ADG1608BRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9334 pcs
DATA SHEET	 ADG1608BRUZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	94ns, 93ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG1608BRUZ-REEL7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	4.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 4.5 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-64dB @ 1MHz
CHARGE INJECTION	29pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	120 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	19pF, 117pF
BASE PART NUMBER	ADG1608
-3DB BANDWIDTH	40MHz

Related Tags

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Analog Devices Inc. ADG1608BRUZ-REEL7	Analog Devices, Inc. ADG1608BRUZ-REEL7	

Related Products

 ADG1608BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 9273 pcs RFQ	 ADG1607BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 28TSSOP In stock: 11583 pcs RFQ
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 ADG1609BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 16TSSOP In stock: 11047 pcs RFQ	 ADG1606BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 28TSSOP In stock: 21168 pcs RFQ
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