



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG1608BCPZ-REEL7

Part Number:	ADG1608BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16LFCSP
Datasheets:	 ADG1608BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32240 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

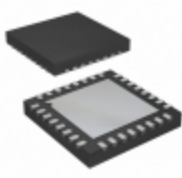
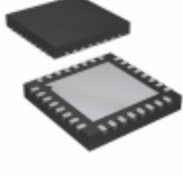
Specifications of ADG1608BCPZ-REEL7

PART NUMBER	ADG1608BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32240 pcs
DATA SHEET	 ADG1608BCPZ-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-LFCSP-WQ (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OTHER NAMES	ADG1608BCPZ-REEL7TR ADG1608BCPZREEL7
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 4.5 Ohm 16-LFCSP-WQ (3x3)
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. ADG1608BCPZ-REEL7	Analog Devices, Inc. ADG1608BCPZ-REEL7	

Related Products

 ADG1606BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 32LFCSP In stock: 24243 pcs RFQ	 ADG1609BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 16LFCSP In stock: 31223 pcs RFQ
 ADG1609BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 16TSSOP In stock: 11047 pcs RFQ	 ADG1608BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 9334 pcs RFQ
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 ADG1611BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 41553 pcs RFQ	 ADG1606BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 28TSSOP In stock: 21168 pcs RFQ