



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5408BCPZ-REEL7

Part Number:	ADG5408BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER DUAL 4:1 16LFCSP
Datasheets:	 ADG5408BCPZ-REEL7.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	13262 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5408BCPZ-REEL7

PART NUMBER	ADG5408BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER DUAL 4:1 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13262 pcs
DATA SHEET	 ADG5408BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	165ns, 153ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OTHER NAMES	ADG5408BCPZ-REEL7CT ADG5408BCPZREEL7
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	14 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 14 Ohm 16-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-60dB @ 1MHz
CHARGE INJECTION	155pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	300 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	17pF, 98pF
BASE PART NUMBER	ADG5408
-3DB BANDWIDTH	50MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5408BCPZ-REEL7	ADG5408BCPZ-REEL7 Distributor	ADG5408BCPZ-REEL7 Supplier
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Analog Devices Inc. ADG5408BCPZ-REEL7	Analog Devices, Inc. ADG5408BCPZ-REEL7	

Related Products

 ADG5409BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16TSSOP In stock: 13336 pcs RFQ	 ADG5408TCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: 10185 pcs RFQ
 ADG5404FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 9622 pcs RFQ	 ADG5404BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 28736 pcs RFQ
 ADG5404BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 16756 pcs RFQ	 ADG5408BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 24247 pcs RFQ
 ADG5409BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16LFCSP In stock: 27843 pcs RFQ	 ADG5408TCPZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8:1 14 OHM 16LFCSP In stock: 7121 pcs RFQ
 ADG5408BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 15860 pcs RFQ	 ADG5404FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 9440 pcs RFQ
 ADG5401BRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8MSOP In stock: 40855 pcs RFQ	 ADG5404FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 16LFCSP In stock: 20056 pcs RFQ