



ADG5408BRUZ

Part Number:	ADG5408BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 16TSSOP
Datasheets:	 ADG5408BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15860 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5408BRUZ

PART NUMBER	ADG5408BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15860 pcs
DATA SHEET	 ADG5408BRUZ.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-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
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)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 14 Ohm 16-TSSOP
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.) ADG5408BRUZ	ADG5408BRUZ Distributor	ADG5408BRUZ Supplier
ADG5408BRUZ Price	ADG5408BRUZ Pictures	ADG5408BRUZ Image
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Related Products

 ADG5404FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 9440 pcs RFQ	 ADG5409BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16TSSOP In stock: 16388 pcs RFQ
 ADG5404FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 16LFCSP In stock: 20056 pcs RFQ	 ADG5408BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4:1 16LFCSP In stock: 13262 pcs RFQ
 ADG5409BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16LFCSP In stock: 27843 pcs RFQ	 ADG5409BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16TSSOP In stock: 13336 pcs RFQ
 ADG5408BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 24247 pcs RFQ	 ADG5408TCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: 10185 pcs RFQ
 ADG5404BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 16756 pcs RFQ	 ADG5408TCPZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8:1 14 OHM 16LFCSP In stock: 7121 pcs RFQ
 ADG5404BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 28736 pcs RFQ	 ADG5404FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 9622 pcs RFQ