



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5208BRUZ

Part Number:	ADG5208BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 4CH 16-TSSOP
Datasheets:	 ADG5208BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

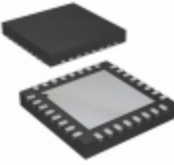
Specifications of ADG5208BRUZ

PART NUMBER	ADG5208BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 4CH 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG5208BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	170ns, 140ns
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)	160 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 160 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	0.3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.8pF, 33pF
BASE PART NUMBER	ADG5208
-3DB BANDWIDTH	60MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5208BRUZ	ADG5208BRUZ Distributor	ADG5208BRUZ Supplier
ADG5208BRUZ Price	ADG5208BRUZ Pictures	ADG5208BRUZ Image
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Analog Devices Inc. ADG5208BRUZ	Analog Devices, Inc. ADG5208BRUZ	

Related Products

 ADG5206BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1 X 16:1 28TSSOP In stock: Out stock RFQ	 ADG5206BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16:1 28TSSOP In stock: Out stock RFQ
 ADG5208FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4CH 16-TSSOP In stock: 39 pcs RFQ	 ADG5208BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8CH LATCHUP PROOF 16LFCSP In stock: Out stock RFQ
 ADG5207BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 8:1 28TSSOP In stock: 520 pcs RFQ	 ADG5208SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: 931 pcs RFQ
 ADG5208FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUTIPLEXER 8:1 3.5OHM 16QFQFN In stock: Out stock RFQ	 ADG5207BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 2 X 8:1 32LFCSP In stock: Out stock RFQ
 ADG5208SRU-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: Out stock RFQ	 ADG5208BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: Out stock RFQ
 ADG5208FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: Out stock RFQ	 ADG5207BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8:1 28TSSOP In stock: Out stock RFQ