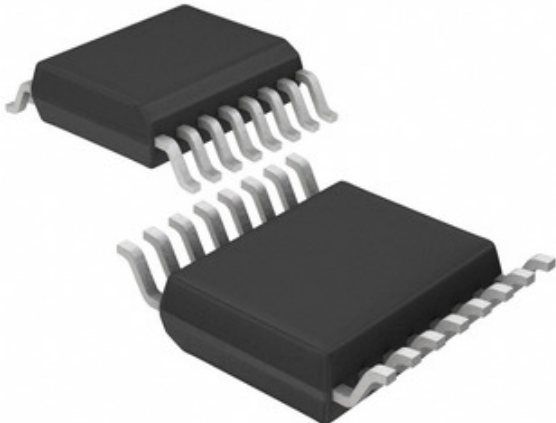




ADI (Analog Devices, Inc.)



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
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
ADG5408BRUZ PDF Datasheet	ADG5408BRUZ Download Datasheet	ADG5408BRUZ Datasheet
ADG5408BRUZ Stock	Buy ADG5408BRUZ	Buy ADI (Analog Devices, Inc.) ADG5408BRUZ
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Analog Devices Inc. ADG5408BRUZ	Analog Devices, Inc. ADG5408BRUZ	

Related Products

 ADG5404BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: Out stock RFQ	 ADG5409BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16TSSOP In stock: Out stock RFQ
 ADG5408TCPZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: Out stock RFQ	 ADG5409BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16LFCSP In stock: Out stock RFQ
 ADG5404BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: Out stock RFQ	 ADG5408BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4:1 16LFCSP In stock: Out stock RFQ
 ADG5404FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 16LFCSP In stock: Out stock RFQ	 ADG5408BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: Out stock RFQ
 ADG5404FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: 815 pcs RFQ	 ADG5409BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16TSSOP In stock: Out stock RFQ
 ADG5404FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX DUAL 4CH LATCHUP 14TSSOP In stock: Out stock RFQ	 ADG5408TCPZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8:1 14 OHM 16LFCSP In stock: 1 pcs RFQ