



ADI (Analog Devices, Inc.)

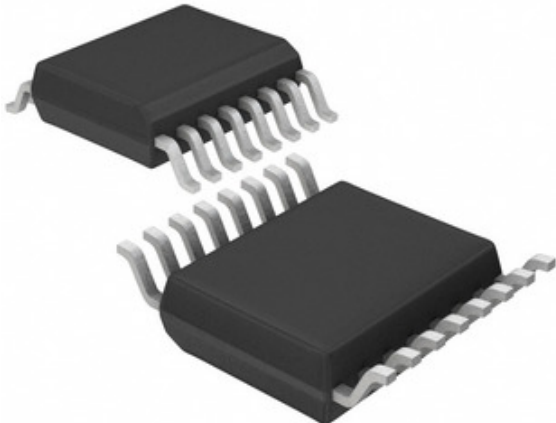


Image may be representation. See specifications for product details.

ADG5208SRUZ-EP-RL7

Part Number:	ADG5208SRUZ-EP-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 1X8:1 16TSSOP
Datasheets:	 ADG5208SRUZ-EP-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5208SRUZ-EP-RL7

PART NUMBER	ADG5208SRUZ-EP-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 1X8:1 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG5208SRUZ-EP-RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	140ns, 185ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG5208SRUZ-EP-RL7CT
OPERATING TEMPERATURE	-55°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)
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	-80dB @ 1MHz
CHARGE INJECTION	0.4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	3.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.8pF, 33pF
-3DB BANDWIDTH	121MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5208SRUZ-EP-RL7	ADG5208SRUZ-EP-RL7 Distributor	ADG5208SRUZ-EP-RL7 Supplier
ADG5208SRUZ-EP-RL7 Price	ADG5208SRUZ-EP-RL7 Pictures	ADG5208SRUZ-EP-RL7 Image
ADG5208SRUZ-EP-RL7 PDF Datasheet	ADG5208SRUZ-EP-RL7 Download Datasheet	ADG5208SRUZ-EP-RL7 Datasheet
ADG5208SRUZ-EP-RL7 Stock	Buy ADG5208SRUZ-EP-RL7	Buy ADI (Analog Devices, Inc.) ADG5208SRUZ-EP-RL7
ADI (Analog Devices, Inc.) ADG5208SRUZ-EP-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG5208SRUZ-EP-RL7	AD ADG5208SRUZ-EP-RL7	ADI (Analog Devices, Inc.) ADG5208SRUZ-EP-RL7
Analog Devices Inc. ADG5208SRUZ-EP-RL7	Analog Devices, Inc. ADG5208SRUZ-EP-RL7	

Related Products

 ADG5209FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 4:1 16WFQFN In stock: Out stock RFQ	 ADG5208FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 3.5OHM 16QFQFN In stock: Out stock RFQ
 ADG5208BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4CH 16-TSSOP In stock: 214 pcs RFQ	 ADG5209BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: Out stock RFQ
 ADG5209BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4CH LATCHUP PROOF 16LFCSP In stock: Out stock RFQ	 ADG5208BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: Out stock RFQ
 ADG5209FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: Out stock RFQ	 ADG5208FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: Out stock RFQ
 ADG5208SRU-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: Out stock RFQ	 ADG5208FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4CH 16-TSSOP In stock: 39 pcs RFQ
 ADG5209FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 5CH 16-TSSOP In stock: 262 pcs RFQ	 ADG5209BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 5CH 16-TSSOP In stock: 781 pcs RFQ