



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5207BRUZ

Part Number:	ADG5207BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 2 X 8:1 28TSSOP
Datasheets:	 ADG5207BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

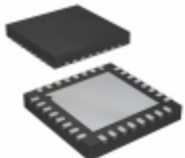
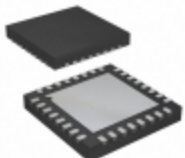
Specifications of ADG5207BRUZ

PART NUMBER	ADG5207BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 2 X 8:1 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8409 pcs
DATA SHEET	 ADG5207BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	230ns, 185ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	160 Ohm
NUMBER OF CIRCUITS	2
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 160 Ohm 28-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-76dB @ 1MHz
CHARGE INJECTION	0.45pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	4 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	3.3pf, 32pF
BASE PART NUMBER	ADG5207
-3DB BANDWIDTH	145MHz

Related Tags

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Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8CH LATCHUP PROOF 16LFCSP In stock: 29915 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16:1 28TSSOP In stock: 17226 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: 29210 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 170 OHM 14TSSOP In stock: 31802 pcs RFQ
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