



ADI (Analog Devices, Inc.)

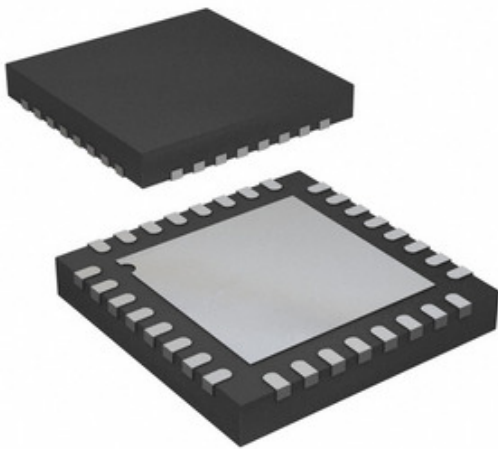


Image may be representation. See specifications for product details.

ADG5207BCPZ-RL7

Part Number:	ADG5207BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX 2 X 8:1 32LFCSP
Datasheets:	 ADG5207BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

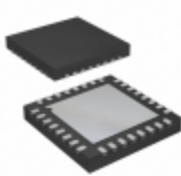
Specifications of ADG5207BCPZ-RL7

PART NUMBER	ADG5207BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX 2 X 8:1 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15298 pcs
DATA SHEET	 ADG5207BCPZ-RL7.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	32-LFCSP-WQ (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OTHER NAMES	ADG5207BCPZ-RL7TR
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	2 Circuit IC Switch 8:1 160 Ohm 32-LFCSP-WQ (5x5)
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

ADI (Analog Devices, Inc.) ADG5207BCPZ-RL7	ADG5207BCPZ-RL7 Distributor	ADG5207BCPZ-RL7 Supplier
ADG5207BCPZ-RL7 Price	ADG5207BCPZ-RL7 Pictures	ADG5207BCPZ-RL7 Image
ADG5207BCPZ-RL7 PDF Datasheet	ADG5207BCPZ-RL7 Download Datasheet	ADG5207BCPZ-RL7 Datasheet
ADG5207BCPZ-RL7 Stock	Buy ADG5207BCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADG5207BCPZ-RL7
ADI (Analog Devices, Inc.) ADG5207BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. ADG5207BCPZ-RL7	Analog Devices, Inc. ADG5207BCPZ-RL7	

Related Products

 ADG5206BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1 X 16:1 28TSSOP In stock: 9056 pcs RFQ	 ADG5204BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 170 OHM 14TSSOP In stock: 31802 pcs RFQ
 ADG5206BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 1 X 16:1 32LFCSP In stock: 16858 pcs RFQ	 ADG5208BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4CH 16-TSSOP In stock: 17518 pcs RFQ
 ADG5208BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X8:1 16TSSOP In stock: 29210 pcs RFQ	 ADG5208BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 8CH LATCHUP PROOF 16LFCSP In stock: 29915 pcs RFQ
 ADG5208FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 3.5OHM 16QFQFN In stock: 15418 pcs RFQ	 ADG5204BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 170 OHM 14TSSOP In stock: 16474 pcs RFQ
 ADG5206BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16:1 28TSSOP In stock: 17226 pcs RFQ	 ADG5204BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4CH LATCHUP PROOF 16LFCSP In stock: 26240 pcs RFQ
 ADG5207BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2 X 8:1 28TSSOP In stock: 8409 pcs RFQ	 ADG5207BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8:1 28TSSOP In stock: 16304 pcs RFQ