



ADI (Analog Devices, Inc.)



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ADG5213BCPZ-RL7

Part Number:	ADG5213BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST QUAD 16LFCSP
Datasheets:	 ADG5213BCPZ-RL7.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.

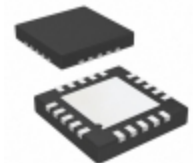
Specifications of ADG5213BCPZ-RL7

PART NUMBER	ADG5213BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST QUAD 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG5213BCPZ-RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	195ns, 165ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OTHER NAMES	ADG5213BCPZ-RL7-ND ADG5213BCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	160 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	23 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 160 Ohm 16-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-105dB @ 1MHz
CHARGE INJECTION	-0.5pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	1.5 Ohm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	2.8pF, 4.8pF
BASE PART NUMBER	ADG5213
-3DB BANDWIDTH	460MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5213BCPZ-RL7	ADG5213BCPZ-RL7 Distributor	ADG5213BCPZ-RL7 Supplier
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ADG5213BCPZ-RL7 PDF Datasheet	ADG5213BCPZ-RL7 Download Datasheet	ADG5213BCPZ-RL7 Datasheet
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Analog Devices Inc. ADG5213BCPZ-RL7	Analog Devices, Inc. ADG5213BCPZ-RL7	

Related Products

 ADG5233BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW ANLG TRPL SPDT 16TSSOP In stock: Out stock RFQ	 ADG5212BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16TSSOP In stock: 493 pcs RFQ
 ADG5212BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16TSSOP In stock: Out stock RFQ	 ADG5233BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT TRIPLE 16LFCSP In stock: Out stock RFQ
 ADG5234BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW ANLG QUAD SPDT 20LFCSP In stock: Out stock RFQ	 ADG5213BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16TSSOP In stock: 192 pcs RFQ
 ADG5209SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: Out stock RFQ	 ADG5233BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH ANALOG 16-TSSOP In stock: 81 pcs RFQ
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 ADG5209FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: Out stock RFQ	 ADG5212BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16LFCSP In stock: Out stock RFQ