



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5212BCPZ-RL7

Part Number:	ADG5212BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH SPST QUAD 16LFCSP
Datasheets:	 ADG5212BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26686 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5212BCPZ-RL7

PART NUMBER	ADG5212BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH SPST QUAD 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26686 pcs
DATA SHEET	 ADG5212BCPZ-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
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OTHER NAMES	ADG5212BCPZ-RL7-ND ADG5212BCPZ-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)
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	ADG5212
-3DB BANDWIDTH	460MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5212BCPZ-RL7	ADG5212BCPZ-RL7 Distributor	ADG5212BCPZ-RL7 Supplier
ADG5212BCPZ-RL7 Price	ADG5212BCPZ-RL7 Pictures	ADG5212BCPZ-RL7 Image
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Analog Devices Inc. ADG5212BCPZ-RL7	Analog Devices, Inc. ADG5212BCPZ-RL7	

Related Products

 ADG5233BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPDT TRIPLE 16LFCSP In stock: 35540 pcs RFQ	 ADG5209FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: 17681 pcs RFQ
 ADG5212BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16TSSOP In stock: 26243 pcs RFQ	 ADG5209BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: 27905 pcs RFQ
 ADG5213BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16LFCSP In stock: 33238 pcs RFQ	 ADG5213BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16TSSOP In stock: 15590 pcs RFQ
 ADG5209FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 5CH 16-TSSOP In stock: 8258 pcs RFQ	 ADG5212BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16TSSOP In stock: 14066 pcs RFQ
 ADG5213BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST QUAD 16TSSOP In stock: 31885 pcs RFQ	 ADG5209FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUTIPLXER 2 X 4:1 16WQFN In stock: 15765 pcs RFQ
 ADG5209SRU-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: 5762 pcs RFQ	 ADG5209SRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X4:1 16TSSOP In stock: 10321 pcs RFQ