



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG5413BFBCPZ-RL7

Part Number:	ADG5413BFBCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST BID 16LFCSP
Datasheets:	 ADG5413BFBCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	15816 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG5413BFBCPZ-RL7

PART NUMBER	ADG5413BFBCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST BID 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	15816 pcs
DATA SHEET	 ADG5413BFBCPZ-RL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	8 V ~ 44 V
VOLTAGE - SUPPLY, DUAL (V±)	±5 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	500ns, 515ns
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	ADG5413BFBCPZ-RL7-ND ADG5413BFBCPZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	11.5 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 11.5 Ohm 16-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	500pA
CROSSTALK	-90dB @ 1MHz
CHARGE INJECTION	-640pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	50 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	12pF, 11pF
BASE PART NUMBER	ADG5413
-3DB BANDWIDTH	270MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5413BFBCPZ-RL7	ADG5413BFBCPZ-RL7 Distributor	ADG5413BFBCPZ-RL7 Supplier
ADG5413BFBCPZ-RL7 Price	ADG5413BFBCPZ-RL7 Pictures	ADG5413BFBCPZ-RL7 Image
ADG5413BFBCPZ-RL7 PDF Datasheet	ADG5413BFBCPZ-RL7 Download Datasheet	ADG5413BFBCPZ-RL7 Datasheet
ADG5413BFBCPZ-RL7 Stock	Buy ADG5413BFBCPZ-RL7	Buy ADI (Analog Devices, Inc.) ADG5413BFBCPZ-RL7
ADI (Analog Devices, Inc.) ADG5413BFBCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG5413BFBCPZ-RL7	AD ADG5413BFBCPZ-RL7	ADI (Analog Devices, Inc.) ADG5413BFBCPZ-RL7
Analog Devices Inc. ADG5413BFBCPZ-RL7	Analog Devices, Inc. ADG5413BFBCPZ-RL7	

Related Products

 ADG5413BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 15362 pcs RFQ	 ADG5413BFBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 18924 pcs RFQ
 ADG5412FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 16128 pcs RFQ	 ADG5412WBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 27514 pcs RFQ
 ADG5413FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 17505 pcs RFQ	 ADG5413BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 29568 pcs RFQ
 ADG5413BFBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 10471 pcs RFQ	 ADG5412FTRUZ-EP-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 6702 pcs RFQ
 ADG5413BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 14223 pcs RFQ	 ADG5413FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 9194 pcs RFQ
 ADG5412FTRUZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 11 OHM 16TSSOP In stock: 5170 pcs RFQ	 ADG5412WBRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 25442 pcs RFQ