



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

ADG5413BCPZ-REEL7

Part Number:	ADG5413BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16LFCSP
Datasheets:	 ADG5413BCPZ-REEL7.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 ADG5413BCPZ-REEL7

PART NUMBER	ADG5413BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG5413BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	9 V ~ 40 V
VOLTAGE - SUPPLY, DUAL (V±)	±9 V ~ 22 V
SWITCH TIME (TON, TOFF) (MAX)	187ns, 138ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OTHER NAMES	ADG5413BCPZ-REEL7CT ADG5413BCPZREEL7
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	10 Ohm
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	24 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 10 Ohm 16-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	310pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	350 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	17pF, 17pF
BASE PART NUMBER	ADG5413
-3DB BANDWIDTH	160MHz

Related Tags

ADI (Analog Devices, Inc.) ADG5413BCPZ-REEL7	ADG5413BCPZ-REEL7 Distributor	ADG5413BCPZ-REEL7 Supplier
ADG5413BCPZ-REEL7 Price	ADG5413BCPZ-REEL7 Pictures	ADG5413BCPZ-REEL7 Image
ADG5413BCPZ-REEL7 PDF Datasheet	ADG5413BCPZ-REEL7 Download Datasheet	ADG5413BCPZ-REEL7 Datasheet
ADG5413BCPZ-REEL7 Stock	Buy ADG5413BCPZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG5413BCPZ-REEL7
ADI (Analog Devices, Inc.) ADG5413BCPZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG5413BCPZ-REEL7	AD ADG5413BCPZ-REEL7	ADI (Analog Devices, Inc.) ADG5413BCPZ-REEL7
Analog Devices Inc. ADG5413BCPZ-REEL7	Analog Devices, Inc. ADG5413BCPZ-REEL7	

Related Products

 ADG5413BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 809 pcs RFQ	 ADG5413BFBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16LFCSP In stock: Out stock RFQ
 ADG5412FTRUZ-EP-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ	 ADG5413BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ
 ADG5413BFBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: 177 pcs RFQ	 ADG5413FBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: Out stock RFQ
 ADG5412FTRUZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 11 OHM 16TSSOP In stock: 158 pcs RFQ	 ADG5412FBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: Out stock RFQ
 ADG5412WBRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: Out stock RFQ	 ADG5412WBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: Out stock RFQ
 ADG5412FBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: Out stock RFQ	 ADG5413BFBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST BID 16TSSOP In stock: Out stock RFQ

