



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG513BRZ-REEL

Part Number:	ADG513BRZ-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16SOIC
Datasheets:	 ADG513BRZ-REEL.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

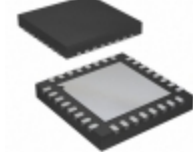
Specifications of ADG513BRZ-REEL

PART NUMBER	ADG513BRZ-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG513BRZ-REEL.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 5.5 V
SWITCH TIME (TON, TOFF) (MAX)	200ns, 120ns (Typ)
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OTHER NAMES	ADG513BRZ-REEL-ND ADG513BRZ-REELTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	30 Ohm (Typ)
NUMBER OF CIRCUITS	4
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	1:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	4 Circuit IC Switch 1:1 30 Ohm (Typ) 16-SOIC
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-85dB @ 1MHz
CHARGE INJECTION	11pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 9pF
BASE PART NUMBER	ADG513
-3DB BANDWIDTH	-

Related Tags

ADI (Analog Devices, Inc.) ADG513BRZ-REEL	ADG513BRZ-REEL Distributor	ADG513BRZ-REEL Supplier
ADG513BRZ-REEL Price	ADG513BRZ-REEL Pictures	ADG513BRZ-REEL Image
ADG513BRZ-REEL PDF Datasheet	ADG513BRZ-REEL Download Datasheet	ADG513BRZ-REEL Datasheet
ADG513BRZ-REEL Stock	Buy ADG513BRZ-REEL	Buy ADI (Analog Devices, Inc.) ADG513BRZ-REEL
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Related Products

 ADG512BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ADG5206BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1 X 16:1 28TSSOP In stock: Out stock RFQ
 ADG5204BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 170 OHM 14TSSOP In stock: 467 pcs RFQ	 ADG512BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 504 pcs RFQ
 ADG512BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ	 ADG513BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: Out stock RFQ
 ADG513BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 193 pcs RFQ	 ADG5204BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 170 OHM 14TSSOP In stock: Out stock RFQ
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