



ADI (Analog Devices, Inc.)

## ADG513BRZ

Part Number:	ADG513BRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC SWITCH QUAD SPST 16SOIC
Datasheets:	<a href="#">ADG513BRZ.pdf</a>
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	11854 pcs stock
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 ADG513BRZ

PART NUMBER	ADG513BRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11854 pcs
DATA SHEET	<a href="#">ADG513BRZ.pdf</a>
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	Tube
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
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)
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	ADG513BRZ Distributor	ADG513BRZ Supplier
ADG513BRZ Price	ADG513BRZ Pictures	ADG513BRZ Image
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Analog Devices Inc. ADG513BRZ	Analog Devices, Inc. ADG513BRZ	

### Related Products

<p><b>ADG512TQ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16CDIP In stock: 6550 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG5204BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4CH LATCHUP PROOF 16LFCSP In stock: 26240 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG513BNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 12039 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG512BNZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16DIP In stock: 12246 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG512BRZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 13253 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG512BRZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 13735 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG512BRZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 29149 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG5204BRUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 170 OHM 14TSSOP In stock: 16474 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG513BRZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 22507 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG513BRZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16SOIC In stock: 25738 pcs</p> <p><b>RFQ</b></p>
<p><b>ADG5204BRUZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 4:1 170 OHM 14TSSOP In stock: 31802 pcs</p> <p><b>RFQ</b></p>	<p><b>ADG5206BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX 1 X 16:1 32LFCSP In stock: 16858 pcs</p> <p><b>RFQ</b></p>

