



ADG1613BRUZ

Part Number:	ADG1613BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC SWITCH QUAD SPST 16TSSOP
Datasheets:	 ADG1613BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADG1613BRUZ

PART NUMBER	ADG1613BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC SWITCH QUAD SPST 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19381 pcs
DATA SHEET	 ADG1613BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	156ns, 87ns
SWITCH CIRCUIT	SPST - NO/NC
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.1 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 1.1 Ohm 16-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	300pA
CROSSTALK	-110dB @ 1MHz
CHARGE INJECTION	170pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	60pF, 60pF
BASE PART NUMBER	ADG1613
-3DB BANDWIDTH	38MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1613BRUZ	ADG1613BRUZ Distributor	ADG1613BRUZ Supplier
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Related Products

 ADG1612BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 39319 pcs RFQ	 ADG1634BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPDT 20LFCSP In stock: 16455 pcs RFQ
 ADG1613BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 46113 pcs RFQ	 ADG1613BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 36334 pcs RFQ
 ADG1633BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRPL SPDT 16TSSOP In stock: 10774 pcs RFQ	 ADG1633BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRPL SPDT 16LFCSP In stock: 17453 pcs RFQ
 ADG1612BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 16243 pcs RFQ	 ADG1633BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRPL SPDT 16TSSOP In stock: 23478 pcs RFQ
 ADG1612BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 32276 pcs RFQ	 ADG1613BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 19869 pcs RFQ
 ADG1612BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16LFCSP In stock: 36152 pcs RFQ	 ADG1613BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH QUAD SPST 16TSSOP In stock: 42960 pcs RFQ