



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG1604BRUZ

Part Number:	ADG1604BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 4X1 14TSSOP
Datasheets:	 ADG1604BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19229 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

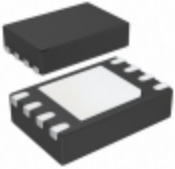
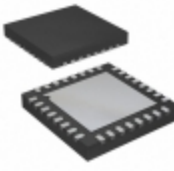
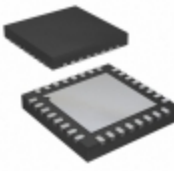
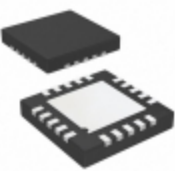
Specifications of ADG1604BRUZ

PART NUMBER	ADG1604BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 4X1 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19229 pcs
DATA SHEET	 ADG1604BRUZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	95ns, 173ns
SWITCH CIRCUIT	SP4T
SUPPLIER DEVICE PACKAGE	14-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	1.1 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	4:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 4:1 1.1 Ohm 14-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	200pA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	125pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	30 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	60pF, 270pF
BASE PART NUMBER	ADG1604
-3DB BANDWIDTH	19MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1604BRUZ	ADG1604BRUZ Distributor	ADG1604BRUZ Supplier
ADG1604BRUZ Price	ADG1604BRUZ Pictures	ADG1604BRUZ Image
ADG1604BRUZ PDF Datasheet	ADG1604BRUZ Download Datasheet	ADG1604BRUZ Datasheet
ADG1604BRUZ Stock	Buy ADG1604BRUZ	Buy ADI (Analog Devices, Inc.) ADG1604BRUZ
ADI (Analog Devices, Inc.) ADG1604BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1604BRUZ	AD ADG1604BRUZ	ADI (Analog Devices, Inc.) ADG1604BRUZ
Analog Devices Inc. ADG1604BRUZ	Analog Devices, Inc. ADG1604BRUZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 20TSSOP In stock: 19292 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: 16116 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8LFCSP In stock: 24838 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: 38610 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 32LFCSP In stock: 19809 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 31568 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 28TSSOP In stock: 21168 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 36321 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 32LFCSP In stock: 24243 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1 X 16 28TSSOP In stock: 9878 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 20TSSOP In stock: 13073 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: 14267 pcs RFQ