



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

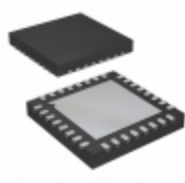
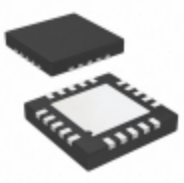
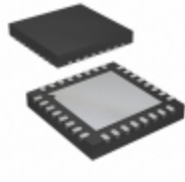
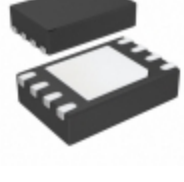
Specifications of ADG1604BRUZ

PART NUMBER	ADG1604BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 4X1 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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
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Analog Devices Inc. ADG1604BRUZ	Analog Devices, Inc. ADG1604BRUZ	

Related Products

 ADG1607BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 32LFCSP In stock: Out stock RFQ	 ADG1439BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: Out stock RFQ
 ADG1606BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 32LFCSP In stock: Out stock RFQ	 ADG1604BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: Out stock RFQ
 ADG1606BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1 X 16 28TSSOP In stock: Out stock RFQ	 ADG1604BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: Out stock RFQ
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 ADG1439BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 20TSSOP In stock: Out stock RFQ	 ADG1604BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: Out stock RFQ