



ADI (Analog Devices, Inc.)

ADG1606BRUZ-REEL7

Part Number:	ADG1606BRUZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC MULTIPLEXER 1X16 28TSSOP
Datasheets:	ADG1606BRUZ-REEL7.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	21168 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 ADG1606BRUZ-REEL7

PART NUMBER	ADG1606BRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 1X16 28TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21168 pcs
DATA SHEET	ADG1606BRUZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	3.3 V ~ 16 V
VOLTAGE - SUPPLY, DUAL (V±)	±3.3 V ~ 8 V
SWITCH TIME (TON, TOFF) (MAX)	128ns, 109ns
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	28-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG1606BRUZ-REEL7-ND ADG1606BRUZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	16:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 16:1 5 Ohm 28-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	150pA
CROSSTALK	-62dB @ 1MHz
CHARGE INJECTION	33pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	200 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	18pF, 240pF
BASE PART NUMBER	ADG1606
-3DB BANDWIDTH	22MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1606BRUZ-REEL7	ADG1606BRUZ-REEL7 Distributor	ADG1606BRUZ-REEL7 Supplier
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Analog Devices Inc. ADG1606BRUZ-REEL7	Analog Devices, Inc. ADG1606BRUZ-REEL7	

Related Products

<p>ADG1604BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: 38610 pcs</p> <p>RFQ</p>	<p>ADG1604BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 19229 pcs</p> <p>RFQ</p>
<p>ADG1608BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16LFCSP In stock: 32240 pcs</p> <p>RFQ</p>	<p>ADG1606BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1X16 32LFCSP In stock: 24243 pcs</p> <p>RFQ</p>
<p>ADG1607BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 28TSSOP In stock: 20114 pcs</p> <p>RFQ</p>	<p>ADG1604BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 31568 pcs</p> <p>RFQ</p>
<p>ADG1606BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 1 X 16 28TSSOP In stock: 9878 pcs</p> <p>RFQ</p>	<p>ADG1608BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 9334 pcs</p> <p>RFQ</p>
<p>ADG1607BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 32LFCSP In stock: 19809 pcs</p> <p>RFQ</p>	<p>ADG1607BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 2X8 28TSSOP In stock: 11583 pcs</p> <p>RFQ</p>
<p>ADG1608BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 16TSSOP In stock: 9273 pcs</p> <p>RFQ</p>	<p>ADG1604BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 14TSSOP In stock: 36321 pcs</p> <p>RFQ</p>