



ADG1438BRUZ-REEL7

Part Number:	ADG1438BRUZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8:1 20TSSOP
	 1.ADG1438BRUZ-REEL7.pdf
	 2.ADG1438BRUZ-REEL7.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

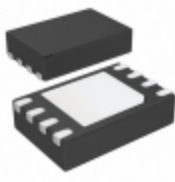
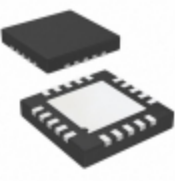
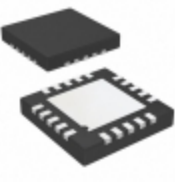
Specifications of ADG1438BRUZ-REEL7

PART NUMBER	ADG1438BRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8:1 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.ADG1438BRUZ-REEL7.pdf  2.ADG1438BRUZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	5 V ~ 16.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±4.5 V ~ 16.5 V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	ADG1438BRUZ-REEL7-ND ADG1438BRUZ-REEL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
ON-STATE RESISTANCE (MAX)	11.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 11.5 Ohm 20-TSSOP
CURRENT - LEAKAGE (IS(OFF)) (MAX)	150pA
CROSSTALK	-70dB @ 1MHz
CHARGE INJECTION	4pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	550 mOhm
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	9pF, 58pF
BASE PART NUMBER	ADG1438
-3DB BANDWIDTH	82MHz

Related Tags

ADI (Analog Devices, Inc.) ADG1438BRUZ-REEL7	ADG1438BRUZ-REEL7 Distributor	ADG1438BRUZ-REEL7 Supplier
ADG1438BRUZ-REEL7 Price	ADG1438BRUZ-REEL7 Pictures	ADG1438BRUZ-REEL7 Image
ADG1438BRUZ-REEL7 PDF Datasheet	ADG1438BRUZ-REEL7 Download Datasheet	ADG1438BRUZ-REEL7 Datasheet
ADG1438BRUZ-REEL7 Stock	Buy ADG1438BRUZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG1438BRUZ-REEL7
ADI (Analog Devices, Inc.) ADG1438BRUZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG1438BRUZ-REEL7	AD ADG1438BRUZ-REEL7	ADI (Analog Devices, Inc.) ADG1438BRUZ-REEL7
Analog Devices Inc. ADG1438BRUZ-REEL7	Analog Devices, Inc. ADG1438BRUZ-REEL7	

Related Products

 ADG1436YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCST In stock: Out stock RFQ	 ADG1517BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8LFCSP In stock: 726 pcs RFQ
 ADG1436YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCST In stock: Out stock RFQ	 ADG1438BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: Out stock RFQ
 ADG1438BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20TSSOP In stock: 882 pcs RFQ	 ADG1439BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: Out stock RFQ
 ADG1436YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: Out stock RFQ	 ADG1604BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: Out stock RFQ
 ADG1436YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: Out stock RFQ	 ADG1439BRUZ-REEL7 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	 ADG1439BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 20TSSOP In stock: Out stock RFQ