



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:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	19556 pcs stock
Ship From	Hong Kong
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
QUANTITY AVAILABLE	19556 pcs
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)
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
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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
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Analog Devices Inc. ADG1438BRUZ-REEL7	Analog Devices, Inc. ADG1438BRUZ-REEL7	

Related Products

ADG1439BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: 14267 pcs RFQ	ADG1439BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 20TSSOP In stock: 13073 pcs RFQ
ADG1436YCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCST In stock: 26976 pcs RFQ	ADG1436YCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16LFCST In stock: 30108 pcs RFQ
ADG1438BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20LFCSP In stock: 21827 pcs RFQ	ADG1439BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DL 4X1 20TSSOP In stock: 19292 pcs RFQ
ADG1604BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: 16116 pcs RFQ	ADG1436YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 22059 pcs RFQ
ADG1517BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH SPST 8LFCSP In stock: 24838 pcs RFQ	ADG1436YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH DUAL SPDT 16TSSOP In stock: 14358 pcs RFQ
ADG1604BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 4X1 16LFCSP In stock: 38610 pcs RFQ	ADG1438BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8:1 20TSSOP In stock: 10824 pcs RFQ