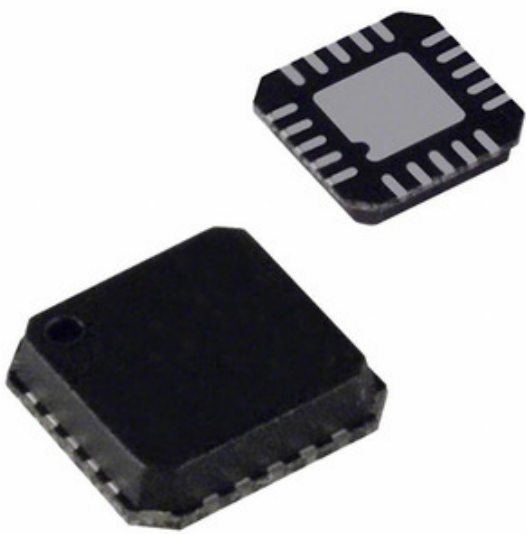


**ADI (Analog Devices, Inc.)**



ADG758BCPZ-REEL7

Part Number:	ADG758BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 8X1 20LFCSP
Datasheets:	 ADG758BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23788 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

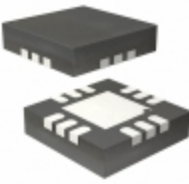
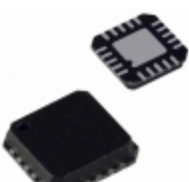
Specifications of ADG758BCPZ-REEL7

PART NUMBER	ADG758BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 8X1 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23788 pcs
DATA SHEET	 ADG758BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.5V
SWITCH TIME (TON, TOFF) (MAX)	14ns, 8ns (Typ)
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	20-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OTHER NAMES	ADG758BCPZ-REEL7DKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	4.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	8:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 8:1 4.5 Ohm 20-LFCSP-WQ (4x4)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	100pA
CROSSTALK	-80dB @ 1MHz
CHARGE INJECTION	3pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF, 85pF
BASE PART NUMBER	ADG758
-3DB BANDWIDTH	55MHz

Related Tags

ADI (Analog Devices, Inc.) ADG758BCPZ-REEL7	ADG758BCPZ-REEL7 Distributor	ADG758BCPZ-REEL7 Supplier
ADG758BCPZ-REEL7 Price	ADG758BCPZ-REEL7 Pictures	ADG758BCPZ-REEL7 Image
ADG758BCPZ-REEL7 PDF Datasheet	ADG758BCPZ-REEL7 Download Datasheet	ADG758BCPZ-REEL7 Datasheet
ADG758BCPZ-REEL7 Stock	Buy ADG758BCPZ-REEL7	Buy ADI (Analog Devices, Inc.) ADG758BCPZ-REEL7
ADI (Analog Devices, Inc.) ADG758BCPZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADG758BCPZ-REEL7	AD ADG758BCPZ-REEL7	ADI (Analog Devices, Inc.) ADG758BCPZ-REEL7
Analog Devices Inc. ADG758BCPZ-REEL7	Analog Devices, Inc. ADG758BCPZ-REEL7	

Related Products

 ADG752BRT-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO SWITCH SPDT SOT23-6 In stock: 4916 pcs RFQ	 ADG752BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO SWITCH SPDT 8MSOP In stock: 19146 pcs RFQ
 ADG772BCPZ-1REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL SPDT 12LFCSP In stock: 35794 pcs RFQ	 ADG752BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO SWITCH SPDT SOT23-6 In stock: 40888 pcs RFQ
 ADG759BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 20LFCSP In stock: 44041 pcs RFQ	 ADG752BRT-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO SWITCH SPDT SOT23-6 In stock: 5000 pcs RFQ
 ADG772BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 2X1 10LFCSP In stock: 86230 pcs RFQ	 ADG759BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 20LFCSP In stock: 45181 pcs RFQ
 ADG758BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 8X1 20LFCSP In stock: 26559 pcs RFQ	 ADG759BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER DUAL 4X1 20LFCSP In stock: 22016 pcs RFQ
 ADG772BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 2X1 10LFCSP In stock: 4098 pcs RFQ	 ADG752BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO SWITCH SPDT 8MSOP In stock: 3031 pcs RFQ