



ADI (Analog Devices, Inc.)

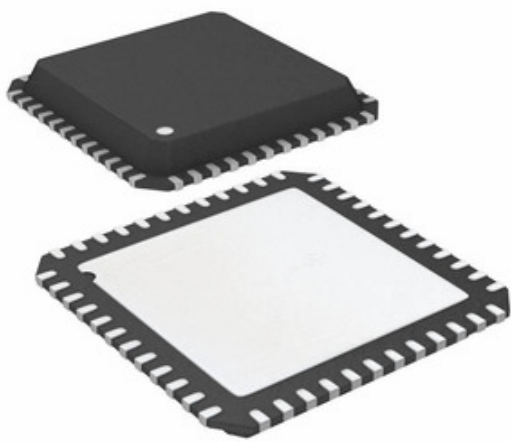


Image may be representation. See specifications for product details.

ADG731BCPZ

Part Number:	ADG731BCPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 32X1 48LFCSP
Datasheets:	 ADG731BCPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	7926 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

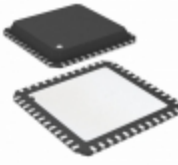
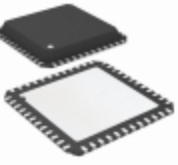
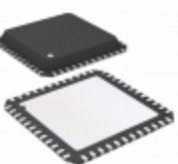
Specifications of ADG731BCPZ

PART NUMBER	ADG731BCPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 32X1 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7926 pcs
DATA SHEET	 ADG731BCPZ.pdf
VOLTAGE - SUPPLY, SINGLE (V+)	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, DUAL (V±)	±2.5V
SWITCH TIME (TON, TOFF) (MAX)	-
SWITCH CIRCUIT	-
SUPPLIER DEVICE PACKAGE	48-LFCSP (7x7)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	32:1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 32:1 5.5 Ohm 48-LFCSP (7x7)
CURRENT - LEAKAGE (IS(OFF)) (MAX)	250pA
CROSSTALK	-72dB @ 1MHz
CHARGE INJECTION	1pC
CHANNEL-TO-CHANNEL MATCHING (ΔRON)	-
CHANNEL CAPACITANCE (CS(OFF), CD(OFF))	13pF, 260pF
BASE PART NUMBER	ADG731
-3DB BANDWIDTH	18MHz

Related Tags

ADI (Analog Devices, Inc.) ADG731BCPZ	ADG731BCPZ Distributor	ADG731BCPZ Supplier
ADG731BCPZ Price	ADG731BCPZ Pictures	ADG731BCPZ Image
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Analog Devices Inc. ADG731BCPZ	Analog Devices, Inc. ADG731BCPZ	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 14863 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 4753 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 30680 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 8241 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48TQFP In stock: 8233 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 3499 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 14430 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 13937 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX 8X1 16TSSOP In stock: 33445 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX SPI 32CH 1.8/5.5V 48LFCSP In stock: 4103 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 5598 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 18251 pcs RFQ