



ADI (Analog Devices, Inc.)

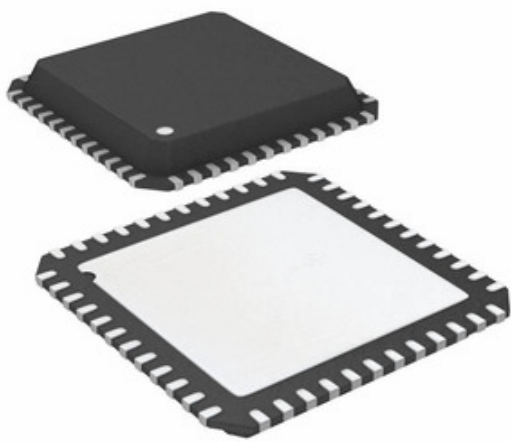


Image may be representation. See specifications for product details.

ADG731BCP_REEL7

Part Number:	ADG731BCP_REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MUX SPI 32CH 1.8/5.5V 48LFCSP
Datasheets:	 ADG731BCP_REEL7.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

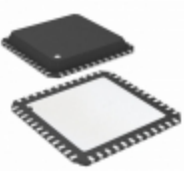
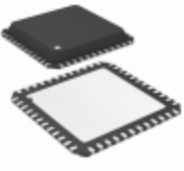
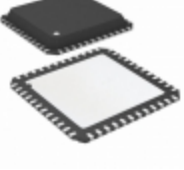
Specifications of ADG731BCP_REEL7

PART NUMBER	ADG731BCP_REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MUX SPI 32CH 1.8/5.5V 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 ADG731BCP_REEL7.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	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 80°C (TA)
ON-STATE RESISTANCE (MAX)	5.5 Ohm
NUMBER OF CIRCUITS	1
MULTIPLEXER/DEMULTIPLEXER CIRCUIT	32:1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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.) ADG731BCP_REEL7	ADG731BCP_REEL7 Distributor	ADG731BCP_REEL7 Supplier
ADG731BCP_REEL7 Price	ADG731BCP_REEL7 Pictures	ADG731BCP_REEL7 Image
ADG731BCP_REEL7 PDF Datasheet	ADG731BCP_REEL7 Download Datasheet	ADG731BCP_REEL7 Datasheet
ADG731BCP_REEL7 Stock	Buy ADG731BCP_REEL7	Buy ADI (Analog Devices, Inc.) ADG731BCP_REEL7
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Analog Devices Inc. ADG731BCP_REEL7	Analog Devices, Inc. ADG731BCP_REEL7	

Related Products

 ADG731BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 472 pcs RFQ	 ADG729BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock RFQ
 ADG731BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 750 pcs RFQ	 ADG729BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock RFQ
 ADG729BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 279 pcs RFQ	 ADG733BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16QSOP In stock: Out stock RFQ
 ADG731BSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48TQFP In stock: Out stock RFQ	 ADG732BSUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48TQFP In stock: Out stock RFQ
 ADG732BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: Out stock RFQ	 ADG731BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: Out stock RFQ
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