



ADI (Analog Devices, Inc.)

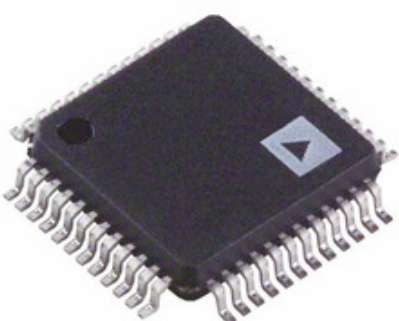


Image may be representation. See specifications for product details.

ADG731BSUZ

Part Number:	ADG731BSUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MULTIPLEXER 32X1 48TQFP
Datasheets:	 ADG731BSUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

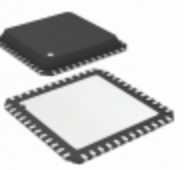
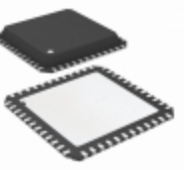
Specifications of ADG731BSUZ

PART NUMBER	ADG731BSUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MULTIPLEXER 32X1 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADG731BSUZ.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-TQFP (7x7)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	48-TQFP
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	1 Circuit IC Switch 32:1 5.5 Ohm 48-TQFP (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.) ADG731BSUZ	ADG731BSUZ Distributor	ADG731BSUZ Supplier
ADG731BSUZ Price	ADG731BSUZ Pictures	ADG731BSUZ Image
ADG731BSUZ PDF Datasheet	ADG731BSUZ Download Datasheet	ADG731BSUZ Datasheet
ADG731BSUZ Stock	Buy ADG731BSUZ	Buy ADI (Analog Devices, Inc.) ADG731BSUZ
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Analog Devices Inc. ADG731BSUZ	Analog Devices, Inc. ADG731BSUZ	

Related Products

 ADG731BCP_REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX SPI 32CH 1.8/5.5V 48LFCSP In stock: Out stock RFQ	 ADG729BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: Out stock RFQ
 ADG732BSUZ 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
 ADG731BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 750 pcs RFQ	 ADG731BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: Out stock RFQ
 ADG732BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: Out stock RFQ	 ADG731BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: 472 pcs RFQ
 ADG733BRQ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16QSOP In stock: Out stock RFQ	 ADG733BRQ Manufacturers: ADI (Analog Devices, Inc.) Description: IC SWITCH TRIPLE SPDT 16QSOP In stock: Out stock RFQ
 ADG732BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLEXER 32X1 48LFCSP In stock: Out stock RFQ	 ADG729BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC MUX/DEMUX DUAL 4X1 16TSSOP In stock: 279 pcs RFQ