

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

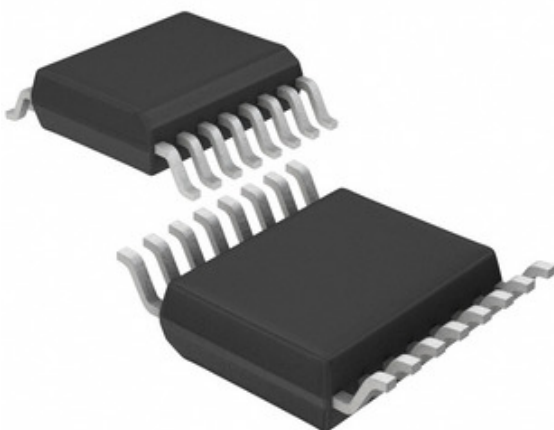


Image may be representation. See specifications for product details.

ADG408BRUZ-REEL

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG408BRUZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC MULTIPLEXER 8X1 16TSSOP                                                                                            |
| Datasheets:         |  <a href="#">ADG408BRUZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 13154 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of ADG408BRUZ-REEL

|                                        |                                                                                                                         |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG408BRUZ-REEL                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                            | IC MULTIPLEXER 8X1 16TSSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE                     | 13154 pcs                                                                                                               |
| DATA SHEET                             |  <a href="#">ADG408BRUZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 12V                                                                                                                     |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±15V                                                                                                                    |
| SWITCH TIME (TON, TOFF) (MAX)          | -                                                                                                                       |
| SWITCH CIRCUIT                         | -                                                                                                                       |
| SUPPLIER DEVICE PACKAGE                | 16-TSSOP                                                                                                                |
| SERIES                                 | -                                                                                                                       |
| PACKAGING                              | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                         | 16-TSSOP (0.173", 4.40mm Width)                                                                                         |
| OTHER NAMES                            | ADG408BRUZ-REELCT                                                                                                       |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                       |
| ON-STATE RESISTANCE (MAX)              | 100 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 8:1 100 Ohm 16-TSSOP                                                                                |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 500pA                                                                                                                   |
| CROSSTALK                              | -85dB @ 100kHz                                                                                                          |
| CHARGE INJECTION                       | 20pC                                                                                                                    |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 15 Ohm (Max)                                                                                                            |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 11pF, 40pF                                                                                                              |
| BASE PART NUMBER                       | ADG408                                                                                                                  |
| -3DB BANDWIDTH                         | -                                                                                                                       |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG408BRUZ-REEL | ADG408BRUZ-REEL Distributor          | ADG408BRUZ-REEL Supplier                       |
| ADG408BRUZ-REEL Price                      | ADG408BRUZ-REEL Pictures             | ADG408BRUZ-REEL Image                          |
| ADG408BRUZ-REEL PDF Datasheet              | ADG408BRUZ-REEL Download Datasheet   | ADG408BRUZ-REEL Datasheet                      |
| ADG408BRUZ-REEL Stock                      | Buy ADG408BRUZ-REEL                  | Buy ADI (Analog Devices, Inc.) ADG408BRUZ-REEL |
| ADI (Analog Devices, Inc.) ADG408BRUZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADG408BRUZ-REEL | AD ADG408BRUZ-REEL                   | ADI (Analog Devices, Inc.) ADG408BRUZ-REEL     |
| Analog Devices Inc. ADG408BRUZ-REEL        | Analog Devices, Inc. ADG408BRUZ-REEL |                                                |

Related Products

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| <div></div> <div><b>ADG408BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 15340 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>ADG408BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>In stock: 13702 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>ADG409BN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/>In stock: 5358 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>ADG408BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 6279 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>ADG409BNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16DIP<br/>In stock: 13467 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>ADG408BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>In stock: 13585 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>ADG408BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>In stock: 6236 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>ADG408BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>In stock: 13645 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>ADG408BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 26563 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ADG408BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16SOIC<br/>In stock: 4353 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>ADG408BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 3435 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>ADG408BRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 5892 pcs<br/><b>RFQ</b></div>  |