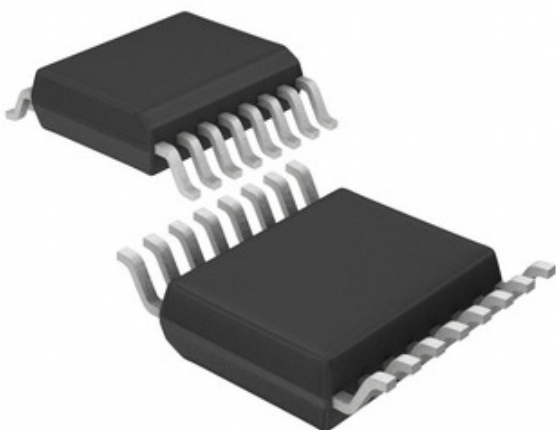




ADI (Analog Devices, Inc.)



ADG708BRUZ-REEL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG708BRUZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC MULTIPLEXER 8X1 16TSSOP                                                                                             |
| Datasheets:         |  <a href="#">ADG708BRUZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 24890 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADG708BRUZ-REEL7

|                                        |                                                                                                                          |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG708BRUZ-REEL7                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                            | IC MULTIPLEXER 8X1 16TSSOP                                                                                               |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE                     | 24890 pcs                                                                                                                |
| DATA SHEET                             |  <a href="#">ADG708BRUZ-REEL7.pdf</a> |
| 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                | 16-TSSOP                                                                                                                 |
| SERIES                                 | -                                                                                                                        |
| PACKAGING                              | Original-Reel®                                                                                                           |
| PACKAGE / CASE                         | 16-TSSOP (0.173", 4.40mm Width)                                                                                          |
| OTHER NAMES                            | ADG708BRUZ-REEL7DKR                                                                                                      |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C (TA)                                                                                                       |
| ON-STATE RESISTANCE (MAX)              | 4.5 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 4.5 Ohm 16-TSSOP                                                                                 |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 10pA (Typ)                                                                                                               |
| CROSSTALK                              | -80dB @ 1MHz                                                                                                             |
| CHARGE INJECTION                       | 3pC                                                                                                                      |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 400 mOhm                                                                                                                 |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 13pF, 85pF                                                                                                               |
| BASE PART NUMBER                       | ADG708                                                                                                                   |
| -3DB BANDWIDTH                         | 55MHz                                                                                                                    |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG708BRUZ-REEL7 | ADG708BRUZ-REEL7 Distributor          | ADG708BRUZ-REEL7 Supplier                       |
| ADG708BRUZ-REEL7 Price                      | ADG708BRUZ-REEL7 Pictures             | ADG708BRUZ-REEL7 Image                          |
| ADG708BRUZ-REEL7 PDF Datasheet              | ADG708BRUZ-REEL7 Download Datasheet   | ADG708BRUZ-REEL7 Datasheet                      |
| ADG708BRUZ-REEL7 Stock                      | Buy ADG708BRUZ-REEL7                  | Buy ADI (Analog Devices, Inc.) ADG708BRUZ-REEL7 |
| ADI (Analog Devices, Inc.) ADG708BRUZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADG708BRUZ-REEL7 | AD ADG708BRUZ-REEL7                   | ADI (Analog Devices, Inc.) ADG708BRUZ-REEL7     |
| Analog Devices Inc. ADG708BRUZ-REEL7        | Analog Devices, Inc. ADG708BRUZ-REEL7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADG708CRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 5138 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>ADG708BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 24966 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADG708CRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 22909 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADG707BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 8X1 28TSSOP<br/>In stock: 27347 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG708CRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 23020 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADG708BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 4259 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ADG708BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 28876 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADG708CRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 36778 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ADG708BRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 5872 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADG708CRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 6284 pcs<br/><div>RFQ</div></div>              |
| <div></div> <div><b>ADG708BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 4040 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADG708CRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER 8X1 16TSSOP<br/>In stock: 3877 pcs<br/><div>RFQ</div></div>         |