



ADI (Analog Devices, Inc.)



ADG715BRUZ-REEL

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG715BRUZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC SWITCH OCTAL SPST 24TSSOP                                                                                          |
| Datasheets:         |  <a href="#">ADG715BRUZ-REEL.pdf</a> |
| RoHS Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 32799 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 ADG715BRUZ-REEL

|                                        |                                                                                                                         |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG715BRUZ-REEL                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                            | IC SWITCH OCTAL SPST 24TSSOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE                     | 32799 pcs                                                                                                               |
| DATA SHEET                             |  <a href="#">ADG715BRUZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7 V ~ 5.5 V                                                                                                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±2.5V                                                                                                                   |
| SWITCH TIME (TON, TOFF) (MAX)          | 20ns, 8ns (Typ)                                                                                                         |
| SWITCH CIRCUIT                         | SPST - NO                                                                                                               |
| SUPPLIER DEVICE PACKAGE                | 24-TSSOP                                                                                                                |
| SERIES                                 | -                                                                                                                       |
| PACKAGING                              | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                         | 24-TSSOP (0.173", 4.40mm Width)                                                                                         |
| OTHER NAMES                            | ADG715BRUZ-REEL-ND<br>ADG715BRUZ-REELTR                                                                                 |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                       |
| ON-STATE RESISTANCE (MAX)              | 4.5 Ohm                                                                                                                 |
| NUMBER OF CIRCUITS                     | 8                                                                                                                       |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION                   | 8 Circuit IC Switch 1:1 4.5 Ohm 24-TSSOP                                                                                |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100pA                                                                                                                   |
| CROSSTALK                              | -90dB @ 1MHz                                                                                                            |
| CHARGE INJECTION                       | 3pC                                                                                                                     |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                       |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 11pF, 11pF                                                                                                              |
| BASE PART NUMBER                       | ADG715                                                                                                                  |
| -3DB BANDWIDTH                         | 155MHz                                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG715BRUZ-REEL | ADG715BRUZ-REEL Distributor          | ADG715BRUZ-REEL Supplier                       |
| ADG715BRUZ-REEL Price                      | ADG715BRUZ-REEL Pictures             | ADG715BRUZ-REEL Image                          |
| ADG715BRUZ-REEL PDF Datasheet              | ADG715BRUZ-REEL Download Datasheet   | ADG715BRUZ-REEL Datasheet                      |
| ADG715BRUZ-REEL Stock                      | Buy ADG715BRUZ-REEL                  | Buy ADI (Analog Devices, Inc.) ADG715BRUZ-REEL |
| ADI (Analog Devices, Inc.) ADG715BRUZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADG715BRUZ-REEL | AD ADG715BRUZ-REEL                   | ADI (Analog Devices, Inc.) ADG715BRUZ-REEL     |
| Analog Devices Inc. ADG715BRUZ-REEL        | Analog Devices, Inc. ADG715BRUZ-REEL |                                                |

Related Products

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| <div><div>ADG715BRU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH OCTAL SPST 24TSSOP<br/>In stock: 2729 pcs</div><div>RFQ</div></div>         | <div><div>ADG719BRM-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: 4799 pcs</div><div>RFQ</div></div>           |
| <div><div>ADG719BRMZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: 104096 pcs</div><div>RFQ</div></div>         | <div><div>ADG719BRMZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: 45443 pcs</div><div>RFQ</div></div>               |
| <div><div>ADG719BRMZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: 92913 pcs</div><div>RFQ</div></div>         | <div><div>ADG714BRUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH OCTAL SPST 24TSSOP<br/>In stock: 17256 pcs</div><div>RFQ</div></div> |
| <div><div>ADG715BRUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH OCTAL SPST 24TSSOP<br/>In stock: 28178 pcs</div><div>RFQ</div></div> | <div><div>ADG715BRU-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH OCTAL SPST 24TSSOP<br/>In stock: 5470 pcs</div><div>RFQ</div></div>    |
| <div><div>ADG719BRM</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPDT 8MSOP<br/>In stock: 4067 pcs</div><div>RFQ</div></div>                 | <div><div>ADG715BRU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH OCTAL SPST 24TSSOP<br/>In stock: 4749 pcs</div><div>RFQ</div></div>   |
| <div><div>ADG715BRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH OCTAL SPST 24TSSOP<br/>In stock: 16462 pcs</div><div>RFQ</div></div>       | <div><div>ADG714BRUZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH OCTAL SPST 24TSSOP<br/>In stock: 16139 pcs</div><div>RFQ</div></div>  |