



ADG739BRUZ-REEL

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG739BRUZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC MUX/DEMUX DUAL 4X1 16TSSOP                                                                                         |
| Datasheets:         |  <a href="#">ADG739BRUZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 5369 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of ADG739BRUZ-REEL

|                                        |                                                                                                                         |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG739BRUZ-REEL                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                            | IC MUX/DEMUX DUAL 4X1 16TSSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE                     | 5369 pcs                                                                                                                |
| DATA SHEET                             |  <a href="#">ADG739BRUZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7 V ~ 5.5 V                                                                                                           |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                                       |
| SWITCH TIME (TON, TOFF) (MAX)          | 20ns, 10ns (Typ)                                                                                                        |
| SWITCH CIRCUIT                         | SP4T                                                                                                                    |
| SUPPLIER DEVICE PACKAGE                | 16-TSSOP                                                                                                                |
| SERIES                                 | -                                                                                                                       |
| PACKAGING                              | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                         | 16-TSSOP (0.173", 4.40mm Width)                                                                                         |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                       |
| ON-STATE RESISTANCE (MAX)              | 4.5 Ohm                                                                                                                 |
| NUMBER OF CIRCUITS                     | 2                                                                                                                       |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 4:1                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 4:1 4.5 Ohm 16-TSSOP                                                                                |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100pA                                                                                                                   |
| CROSSTALK                              | -75dB @ 1MHz                                                                                                            |
| CHARGE INJECTION                       | 3pC                                                                                                                     |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                       |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 13pF, 42pF                                                                                                              |
| BASE PART NUMBER                       | ADG739                                                                                                                  |
| -3DB BANDWIDTH                         | 100MHz                                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG739BRUZ-REEL | ADG739BRUZ-REEL Distributor          | ADG739BRUZ-REEL Supplier                       |
| ADG739BRUZ-REEL Price                      | ADG739BRUZ-REEL Pictures             | ADG739BRUZ-REEL Image                          |
| ADG739BRUZ-REEL PDF Datasheet              | ADG739BRUZ-REEL Download Datasheet   | ADG739BRUZ-REEL Datasheet                      |
| ADG739BRUZ-REEL Stock                      | Buy ADG739BRUZ-REEL                  | Buy ADI (Analog Devices, Inc.) ADG739BRUZ-REEL |
| ADI (Analog Devices, Inc.) ADG739BRUZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADG739BRUZ-REEL | AD ADG739BRUZ-REEL                   | ADI (Analog Devices, Inc.) ADG739BRUZ-REEL     |
| Analog Devices Inc. ADG739BRUZ-REEL        | Analog Devices, Inc. ADG739BRUZ-REEL |                                                |

Related Products

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|  <p><b>ADG741BKSZ5-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 90293 pcs</p> <p>RFQ</p>     |  <p><b>ADG741BKSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 100407 pcs</p> <p>RFQ</p>         |
|  <p><b>ADG738WBRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX 8X1 16TSSOP<br/>In stock: 35474 pcs</p> <p>RFQ</p>   |  <p><b>ADG739BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP<br/>In stock: 30553 pcs</p> <p>RFQ</p> |
|  <p><b>ADG739BRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP<br/>In stock: 4426 pcs</p> <p>RFQ</p> |  <p><b>ADG739BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP<br/>In stock: 19299 pcs</p> <p>RFQ</p>       |
|  <p><b>ADG742BKSZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 30751 pcs</p> <p>RFQ</p>         |  <p><b>ADG738BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX 8X1 16TSSOP<br/>In stock: 38182 pcs</p> <p>RFQ</p>      |
|  <p><b>ADG741BKSZ5-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-5<br/>In stock: 6983 pcs</p> <p>RFQ</p>       |  <p><b>ADG739BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP<br/>In stock: 5220 pcs</p> <p>RFQ</p>   |
|  <p><b>ADG741BKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SC70-6<br/>In stock: 95987 pcs</p> <p>RFQ</p>      |  <p><b>ADG739BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MUX/DEMUX DUAL 4X1 16TSSOP<br/>In stock: 5371 pcs</p> <p>RFQ</p>         |