



ADG711BRZ

|                     |                                                                                                                 |
|---------------------|-----------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG711BRZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                      |
| Product description | IC SW QUAD SPST 1.8/5.5V 16SOIC                                                                                 |
| Datasheets:         |  <a href="#">ADG711BRZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant    |
| Stock Condition     | 24065 pcs stock                                                                                                 |
| Ship From           | Hong Kong                                                                                                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                           |

REQUEST FOR QUOTATION

Specifications of ADG711BRZ

|                                        |                                                                                                                   |
|----------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG711BRZ                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                        |
| DESCRIPTION                            | IC SW QUAD SPST 1.8/5.5V 16SOIC                                                                                   |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE                     | 24065 pcs                                                                                                         |
| DATA SHEET                             |  <a href="#">ADG711BRZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.8 V ~ 5.5 V                                                                                                     |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                                 |
| SWITCH TIME (TON, TOFF) (MAX)          | 11ns, 6ns (Typ)                                                                                                   |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                         |
| SUPPLIER DEVICE PACKAGE                | 16-SOIC                                                                                                           |
| SERIES                                 | -                                                                                                                 |
| PACKAGING                              | Tube                                                                                                              |
| PACKAGE / CASE                         | 16-SOIC (0.154", 3.90mm Width)                                                                                    |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                 |
| ON-STATE RESISTANCE (MAX)              | 4 Ohm                                                                                                             |
| NUMBER OF CIRCUITS                     | 4                                                                                                                 |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                        |
| DETAILED DESCRIPTION                   | 4 Circuit IC Switch 1:1 4 Ohm 16-SOIC                                                                             |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 100pA                                                                                                             |
| CROSSTALK                              | -90dB @ 10MHz                                                                                                     |
| CHARGE INJECTION                       | 3pC                                                                                                               |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                 |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 10pF, 10pF                                                                                                        |
| BASE PART NUMBER                       | ADG711                                                                                                            |
| -3DB BANDWIDTH                         | 200MHz                                                                                                            |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) ADG711BRZ | ADG711BRZ Distributor               | ADG711BRZ Supplier                       |
| ADG711BRZ Price                      | ADG711BRZ Pictures                  | ADG711BRZ Image                          |
| ADG711BRZ PDF Datasheet              | ADG711BRZ Download Datasheet        | ADG711BRZ Datasheet                      |
| ADG711BRZ Stock                      | Buy ADG711BRZ                       | Buy ADI (Analog Devices, Inc.) ADG711BRZ |
| ADI (Analog Devices, Inc.) ADG711BRZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) ADG711BRZ | AD ADG711BRZ                        | ADI (Analog Devices, Inc.) ADG711BRZ     |
| Analog Devices Inc. ADG711BRZ        | Analog Devices, Inc. ADG711BRZ      |                                          |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADG711BRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 4373 pcs<br/><div>RFQ</div></div>   |  <div><b>ADG711BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 35234 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ADG711BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 65644 pcs<br/><div>RFQ</div></div>   |  <div><b>ADG712BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 6657 pcs<br/><div>RFQ</div></div>           |
|  <div><b>ADG711WBRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 71683 pcs<br/><div>RFQ</div></div> |  <div><b>ADG711BRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 4356 pcs<br/><div>RFQ</div></div>         |
|  <div><b>ADG711BRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 5754 pcs<br/><div>RFQ</div></div>    |  <div><b>ADG712BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 30195 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ADG712BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16SOIC<br/>In stock: 6726 pcs<br/><div>RFQ</div></div>      |  <div><b>ADG711BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 33767 pcs<br/><div>RFQ</div></div>  |
|  <div><b>ADG711BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 36495 pcs<br/><div>RFQ</div></div>       |  <div><b>ADG711BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH QUAD SPST 16TSSOP<br/>In stock: 34752 pcs<br/><div>RFQ</div></div> |