



ADG701BRJZ-REEL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG701BRJZ-REEL                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC SWITCH SPST SOT23-5                                                                                       |
| Datasheets:         |  ADG701BRJZ-REEL.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| 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 ADG701BRJZ-REEL

|                                        |                                                                                                         |
|----------------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG701BRJZ-REEL                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                            | IC SWITCH SPST SOT23-5                                                                                  |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                             |  ADG701BRJZ-REEL.pdf |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.8 V ~ 5 V                                                                                             |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                       |
| SWITCH TIME (TON, TOFF) (MAX)          | 12ns, 8ns (Typ)                                                                                         |
| SWITCH CIRCUIT                         | SPST - NO                                                                                               |
| SUPPLIER DEVICE PACKAGE                | SOT-23-5                                                                                                |
| SERIES                                 | -                                                                                                       |
| PACKAGING                              | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                         | SC-74A, SOT-753                                                                                         |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                       |
| ON-STATE RESISTANCE (MAX)              | 3 Ohm                                                                                                   |
| NUMBER OF CIRCUITS                     | 1                                                                                                       |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 1:1 3 Ohm SOT-23-5                                                                  |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 10pA (Typ)                                                                                              |
| CROSSTALK                              | -                                                                                                       |
| CHARGE INJECTION                       | 5pC                                                                                                     |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                       |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 17pF, 17pF                                                                                              |
| BASE PART NUMBER                       | ADG701                                                                                                  |
| -3DB BANDWIDTH                         | 200MHz                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG701BRJZ-REEL | ADG701BRJZ-REEL Distributor          | ADG701BRJZ-REEL Supplier                       |
| ADG701BRJZ-REEL Price                      | ADG701BRJZ-REEL Pictures             | ADG701BRJZ-REEL Image                          |
| ADG701BRJZ-REEL PDF Datasheet              | ADG701BRJZ-REEL Download Datasheet   | ADG701BRJZ-REEL Datasheet                      |
| ADG701BRJZ-REEL Stock                      | Buy ADG701BRJZ-REEL                  | Buy ADI (Analog Devices, Inc.) ADG701BRJZ-REEL |
| ADI (Analog Devices, Inc.) ADG701BRJZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADG701BRJZ-REEL | AD ADG701BRJZ-REEL                   | ADI (Analog Devices, Inc.) ADG701BRJZ-REEL     |
| Analog Devices Inc. ADG701BRJZ-REEL        | Analog Devices, Inc. ADG701BRJZ-REEL |                                                |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ADG701BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: 216 pcs<br/>RFQ</div>            |  <div><b>ADG659YRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>ADG701BRT-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>ADG701BRJ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: Out stock<br/>RFQ</div>            |
|  <div><b>ADG701BRM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>ADG701BRJZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: Out stock<br/>RFQ</div>          |
|  <div><b>ADG701BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>ADG701BRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: Out stock<br/>RFQ</div>           |
|  <div><b>ADG701BRJZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>ADG701BRJ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: Out stock<br/>RFQ</div>           |
|  <div><b>ADG701BRJ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-5<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>ADG659YRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16TSSOP<br/>In stock: Out stock<br/>RFQ</div>       |