



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG802BRMZ-REEL7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG802BRMZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC SWITCH SPST 8MSOP                                                                                                   |
| Datasheets:         |  <a href="#">ADG802BRMZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of ADG802BRMZ-REEL7

|                                        |                                                                                                                          |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG802BRMZ-REEL7                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                            | IC SWITCH SPST 8MSOP                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                             |  <a href="#">ADG802BRMZ-REEL7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.8 V ~ 5.5 V                                                                                                            |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                                        |
| SWITCH TIME (TON, TOFF) (MAX)          | 45ns, 15ns                                                                                                               |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                                |
| SUPPLIER DEVICE PACKAGE                | 8-MSOP                                                                                                                   |
| SERIES                                 | -                                                                                                                        |
| PACKAGING                              | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                         | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                   |
| OTHER NAMES                            | ADG802BRMZ-REEL7-ND<br>ADG802BRMZ-REEL7TR                                                                                |
| OPERATING TEMPERATURE                  | -40°C ~ 125°C (TA)                                                                                                       |
| ON-STATE RESISTANCE (MAX)              | 300 mOhm                                                                                                                 |
| NUMBER OF CIRCUITS                     | 1                                                                                                                        |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                            |
| MANUFACTURER STANDARD LEAD TIME        | 8 Weeks                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION                   | 1 Circuit IC Switch 1:1 300 mOhm 8-MSOP                                                                                  |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 250pA                                                                                                                    |
| CROSSTALK                              | -                                                                                                                        |
| CHARGE INJECTION                       | 50pC                                                                                                                     |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                        |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 180pF, 180pF                                                                                                             |
| BASE PART NUMBER                       | ADG802                                                                                                                   |
| -3DB BANDWIDTH                         | 12MHz                                                                                                                    |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADG802BRMZ-REEL7 | ADG802BRMZ-REEL7 Distributor          | ADG802BRMZ-REEL7 Supplier                       |
| ADG802BRMZ-REEL7 Price                      | ADG802BRMZ-REEL7 Pictures             | ADG802BRMZ-REEL7 Image                          |
| ADG802BRMZ-REEL7 PDF Datasheet              | ADG802BRMZ-REEL7 Download Datasheet   | ADG802BRMZ-REEL7 Datasheet                      |
| ADG802BRMZ-REEL7 Stock                      | Buy ADG802BRMZ-REEL7                  | Buy ADI (Analog Devices, Inc.) ADG802BRMZ-REEL7 |
| ADI (Analog Devices, Inc.) ADG802BRMZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADG802BRMZ-REEL7 | AD ADG802BRMZ-REEL7                   | ADI (Analog Devices, Inc.) ADG802BRMZ-REEL7     |
| Analog Devices Inc. ADG802BRMZ-REEL7        | Analog Devices, Inc. ADG802BRMZ-REEL7 |                                                 |

Related Products

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| <div></div> <div><b>ADG802BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: 78 pcs</div> <div>RFQ</div>           | <div></div> <div><b>ADG802BRT-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div>   |
| <div></div> <div><b>ADG802BRM-1REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>  | <div></div> <div><b>ADG802BRT-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: Out stock</div> <div>RFQ</div>  |
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