



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADG702LBRMZ

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG702LBRMZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                        |
| Product description | IC SWITCH SPST 8MSOP                                                                                              |
| Datasheets:         |  <a href="#">ADG702LBRMZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 43968 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

Specifications of ADG702LBRMZ

|                                        |                                                                                                                     |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG702LBRMZ                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                          |
| DESCRIPTION                            | IC SWITCH SPST 8MSOP                                                                                                |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE                     | 43968 pcs                                                                                                           |
| DATA SHEET                             |  <a href="#">ADG702LBRMZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 1.8 V ~ 5 V                                                                                                         |
| VOLTAGE - SUPPLY, DUAL (V±)            | -                                                                                                                   |
| SWITCH TIME (TON, TOFF) (MAX)          | 12ns, 8ns (Typ)                                                                                                     |
| SWITCH CIRCUIT                         | SPST - NC                                                                                                           |
| SUPPLIER DEVICE PACKAGE                | 8-MSOP                                                                                                              |
| SERIES                                 | -                                                                                                                   |
| PACKAGING                              | Tube                                                                                                                |
| PACKAGE / CASE                         | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                              |
| 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 8-MSOP                                                                                |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 250pA                                                                                                               |
| CROSSTALK                              | -                                                                                                                   |
| CHARGE INJECTION                       | 5pC                                                                                                                 |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                   |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 17pF, 17pF                                                                                                          |
| BASE PART NUMBER                       | ADG702                                                                                                              |
| -3DB BANDWIDTH                         | 200MHz                                                                                                              |

Related Tags

|                                        |                                     |                                            |
|----------------------------------------|-------------------------------------|--------------------------------------------|
| ADI (Analog Devices, Inc.) ADG702LBRMZ | ADG702LBRMZ Distributor             | ADG702LBRMZ Supplier                       |
| ADG702LBRMZ Price                      | ADG702LBRMZ Pictures                | ADG702LBRMZ Image                          |
| ADG702LBRMZ PDF Datasheet              | ADG702LBRMZ Download Datasheet      | ADG702LBRMZ Datasheet                      |
| ADG702LBRMZ Stock                      | Buy ADG702LBRMZ                     | Buy ADI (Analog Devices, Inc.) ADG702LBRMZ |
| ADI (Analog Devices, Inc.) ADG702LBRMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor     |
| ADI (Analog Devices, Inc.) ADG702LBRMZ | AD ADG702LBRMZ                      | ADI (Analog Devices, Inc.) ADG702LBRMZ     |
| Analog Devices Inc. ADG702LBRMZ        | Analog Devices, Inc. ADG702LBRMZ    |                                            |

Related Products

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| <div></div> <div><b>ADG702LBRT-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: 2929 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>ADG702LBRTZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: 99158 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>ADG702LBRJZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST CMOS SOT23-5<br/>In stock: 7013 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADG702LBRM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: 4108 pcs<br/><div>RFQ</div></div>               |
| <div></div> <div><b>ADG702LBRT-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: 6867 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>ADG702LBRM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: 6519 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ADG702LBRM-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: 3382 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>ADG702LBRTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST SOT23-6<br/>In stock: 6555 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>ADG702LBRJ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST CMOS SOT23-5<br/>In stock: 3901 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADG702LBRJZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST CMOS SOT23-5<br/>In stock: 3016 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG702LBRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: 3754 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>ADG702LBRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH SPST 8MSOP<br/>In stock: 5750 pcs<br/><div>RFQ</div></div>         |