



ADI (Analog Devices, Inc.)

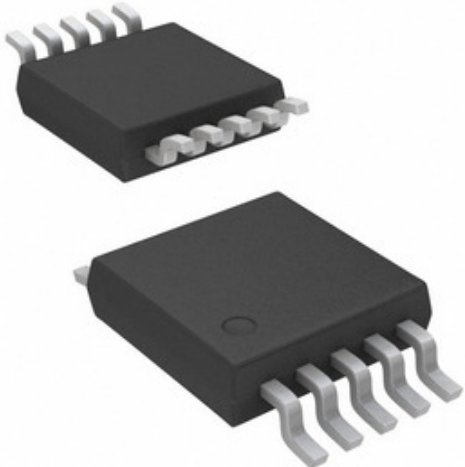


Image may be representation. See specifications for product details.

ADG623BRMZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADG623BRMZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC SWITCH DUAL SPST 10MSOP                                                                                       |
| Datasheets:         |  <a href="#">ADG623BRMZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 5640 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

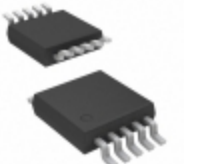
Specifications of ADG623BRMZ

|                                        |                                                                                                                    |
|----------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | ADG623BRMZ                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                            | IC SWITCH DUAL SPST 10MSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                     | 5640 pcs                                                                                                           |
| DATA SHEET                             |  <a href="#">ADG623BRMZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7 V ~ 5.5 V                                                                                                      |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±2.7 V ~ 5.5 V                                                                                                     |
| SWITCH TIME (TON, TOFF) (MAX)          | 120ns, 70ns                                                                                                        |
| SWITCH CIRCUIT                         | SPST - NO/NC                                                                                                       |
| SUPPLIER DEVICE PACKAGE                | 10-MSOP                                                                                                            |
| SERIES                                 | -                                                                                                                  |
| PACKAGING                              | Tube                                                                                                               |
| PACKAGE / CASE                         | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                           |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                  |
| ON-STATE RESISTANCE (MAX)              | 5.5 Ohm                                                                                                            |
| NUMBER OF CIRCUITS                     | 2                                                                                                                  |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 1:1                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                         |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 1:1 5.5 Ohm 10-MSOP                                                                            |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 250pA                                                                                                              |
| CROSSTALK                              | -90dB @ 1MHz                                                                                                       |
| CHARGE INJECTION                       | 110pC                                                                                                              |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | 250 mOhm                                                                                                           |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 20pF, 20pF                                                                                                         |
| BASE PART NUMBER                       | ADG623                                                                                                             |
| -3DB BANDWIDTH                         | 230MHz                                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) ADG623BRMZ | ADG623BRMZ Distributor              | ADG623BRMZ Supplier                       |
| ADG623BRMZ Price                      | ADG623BRMZ Pictures                 | ADG623BRMZ Image                          |
| ADG623BRMZ PDF Datasheet              | ADG623BRMZ Download Datasheet       | ADG623BRMZ Datasheet                      |
| ADG623BRMZ Stock                      | Buy ADG623BRMZ                      | Buy ADI (Analog Devices, Inc.) ADG623BRMZ |
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| Analog Devices Inc. ADG623BRMZ        | Analog Devices, Inc. ADG623BRMZ     |                                           |

Related Products

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| <div></div> <div><b>ADG633YRU-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH TRIPLE SPDT 16TSSOP<br/>In stock: 4275 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ADG621BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: 30949 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ADG622BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: 6952 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>ADG622BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: 6458 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADG633YRU</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH TRIPLE SPDT 16TSSOP<br/>In stock: 5290 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>ADG623BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: 7079 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADG621C-PT7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST CHIPS OR DIE<br/>In stock: 6652 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ADG623BRMZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: 4450 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG633YCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH TRIPLE SPDT 16LFCSP<br/>In stock: 81790 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ADG621BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: 27891 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADG633YCPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH TRIPLE SPDT 16LFCSP<br/>In stock: 31399 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADG622BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC SWITCH DUAL SPST 10MSOP<br/>In stock: 6681 pcs<br/><div>RFQ</div></div>       |