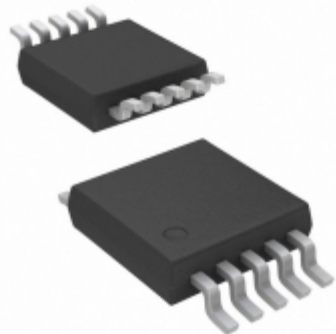


ADG1423BRMZ





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Part Number: [ADG1423BRMZ](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC SW SPST 2.1OHM RON 10MSOP

Data sheet:  [ADG1421-23](#)

RoHs Status: Lead free / RoHS Compliant

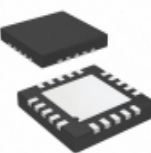
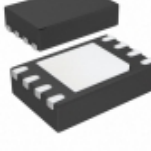
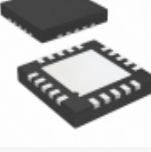
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ADG1423BRMZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                        |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADG1423BRMZ                               | Manufacturer                           | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC SW SPST 2.1OHM RON 10MSOP              | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 43018 pcs                                 | Data sheet                             | <a href="#">ADG1421-23</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 5 V ~ 16.5 V                               |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±4.5 V ~ 16.5 V                           | Switch Time (Ton, Toff) (Max)          | 145ns, 145ns                               |
| 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 ~ 125°C (TA)                         |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 2.4 Ohm                                   | Number of Circuits                     | 2                                          |
| Multiplexer/Demultiplexer Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1:1                                       | Moisture Sensitivity Level (MSL)       | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                               | 18 Weeks                                  | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2 Circuit IC Switch 1:1 2.4 Ohm 10-MSOP   | Current - Leakage (IS(off)) (Max)      | 500pA                                      |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -74dB @ 1MHz                              | Charge Injection                       | -5pC                                       |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 20 mOhm                                   | Channel Capacitance (CS(off), CD(off)) | 18pF, 22pF                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ADG1423                                   | -3db Bandwidth                         | 180MHz                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 43018 pieces of ADI (Analog Devices, Inc.) ADG1423BRMZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                        |                                            |

| RELATED PRODUCTS                                                                   |                                                                                        |                                                           |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADG1421BRMZ-REEL7</a><br>Description: IC SW SPST 2.1OHM RON 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1422BRMZ</a><br>Description: IC SW SPST 2.1OHM RON 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1419BRMZ-REEL7</a><br>Description: IC SWITCH 2.1OHM SPDT 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1434YCPZ-REEL7</a><br>Description: IC SWITCH QUAD SPDT 20LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1434YRUZ</a><br>Description: IC SWITCH QUAD SPDT 20TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1433YRUZ-REEL7</a><br>Description: IC SWITCH TRIPLE SPDT 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1433YRUZ-REEL</a><br>Description: IC SWITCH TRIPLE SPDT 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1421BRMZ</a><br>Description: IC SW SPST 2.1OHM RON 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1423BRMZ-REEL7</a><br>Description: IC SW SPST 2.1OHM RON 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1433YCPZ-REEL7</a><br>Description: IC SWITCH TRIPLE SPDT 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1422BCPZ-REEL7</a><br>Description: IC SW SPST 2.1OHM RON 10LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1433YRUZ</a><br>Description: IC SWITCH TRIPLE SPDT 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1421BCPZ-REEL7</a><br>Description: IC SW SPST 2.1OHM RON 10LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1423BCPZ-REEL7</a><br>Description: IC SW SPST 2.1OHM RON 10LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1434YRUZ-REEL</a><br>Description: IC SWITCH QUAD SPDT 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1419BCPZ-REEL7</a><br>Description: IC SWITCH SPDT 4.6OHM 8LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1419BRMZ</a><br>Description: IC SWITCH 1 X SPDT 8MSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1434YCPZ-REEL</a><br>Description: IC SWITCH QUAD SPDT 20LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1422BRMZ-REEL7</a><br>Description: IC SW SPST 2.1OHM RON 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG1433YCPZ-REEL</a><br>Description: IC SWITCH TRIPLE SPDT 16LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **ADG1423BRMZ**

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