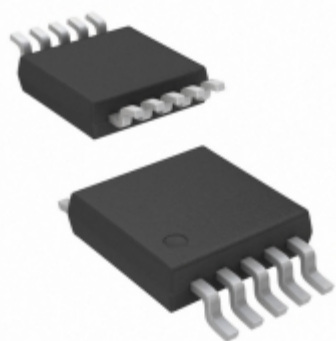


ADG621BRMZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG621BRMZ](#)

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

Description: IC SWITCH DUAL SPST 10MSOP

Data sheet:  [ADG621-623](#)

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 ADG621BRMZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                        |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ADG621BRMZ                                | Manufacturer                           | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC SWITCH DUAL SPST 10MSOP                | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 68739 pcs                                 | Data sheet                             | <a href="#">ADG621-623</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</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                                 | 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)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                              | 21 Weeks                                  | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ADG621                                    | -3db Bandwidth                         | 230MHz                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 68739 pieces of ADI (Analog Devices, Inc.) ADG621BRMZ 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="#">ADG623BRMZ-REEL7</a><br>Description: IC SWITCH DUAL SPST 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG622BRMZ</a><br>Description: IC SWITCH DUAL SPST 10MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG619BRTZ-REEL</a><br>Description: IC SWITCH SPDT SOT23-8         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG622BRMZ-REEL7</a><br>Description: IC SWITCH DUAL SPST 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG619BRTZ-REEL7</a><br>Description: IC SWITCH SPDT SOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG620BRM</a><br>Description: IC SWITCH SPDT 8MSOP                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG620BRMZ-REEL7</a><br>Description: IC SWITCH SPDT 8MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG621C-PT7</a><br>Description: IC SWITCH DUAL SPST CHIPS OR DIE   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG623BRMZ-REEL</a><br>Description: IC SWITCH DUAL SPST 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG620BRM-REEL7</a><br>Description: IC SWITCH SPDT 8MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG622BRMZ-REEL</a><br>Description: IC SWITCH DUAL SPST 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG633YCPZ-REEL7</a><br>Description: IC SWITCH TRIPLE SPDT 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG621BRMZ-REEL</a><br>Description: IC SWITCH DUAL SPST 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG633YCPZ</a><br>Description: IC SWITCH TRIPLE SPDT 16LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG623BRMZ</a><br>Description: IC SWITCH DUAL SPST 10MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG620BRM-REEL</a><br>Description: IC SWITCH SPDT 8MSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG619BRTZ-500RL7</a><br>Description: IC SWITCH SPDT SOT23-8       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG620BRMZ</a><br>Description: IC SWITCH SPDT 8MSOP                | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG620BRTZ-REEL7</a><br>Description: IC SWITCH SPDT SOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG619SRJZ-EP-RL7</a><br>Description: IC SWITCH SPDT SOT-23-8      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for ADG621BRMZ       |                        |                                       |                                |
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| ADI (Analog Devices, Inc.) ADG621BRMZ | ADG621BRMZ distributor | ADG621BRMZ supplier                   | ADG621BRMZ price               |
| ADG621BRMZ download datasheet         | ADG621BRMZ datasheet   | ADG621BRMZ stock                      | buy ADG621BRMZ                 |
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