

ADG5213BRUZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG5213BRUZ](#)

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

Description: IC SWITCH SPST QUAD 16TSSOP

Data sheet:  [ADG5212/213](#)

RoHs Status: Lead free / RoHS Compliant

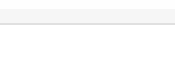
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ADG5213BRUZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                           |                                        |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADG5213BRUZ                               | Manufacturer                           | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC SWITCH SPST QUAD 16TSSOP               | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 30913 pcs                                 | Data sheet                             | <a href="#">ADG5212/213</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)          | 9 V ~ 40 V                                 |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ±9 V ~ 22 V                               | Switch Time (Ton, Toff) (Max)          | 195ns, 165ns                               |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                                | SPST - NO/NC                              | Supplier Device Package                | 16-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                         | Packaging                              | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 16-TSSOP (0.173", 4.40mm Width)           | Operating Temperature                  | -40°C ~ 125°C (TA)                         |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 160 Ohm                                   | Number of Circuits                     | 4                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4 Circuit IC Switch 1:1 160 Ohm 16-TSSOP  | Current - Leakage (IS(off)) (Max)      | 100pA                                      |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | -105dB @ 1MHz                             | Charge Injection                       | -0.5pC                                     |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                                            | 1.5 Ohm                                   | Channel Capacitance (CS(off), CD(off)) | 2.8pF, 4.8pF                               |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                              | ADG5213                                   | -3db Bandwidth                         | 460MHz                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 30913 pieces of ADI (Analog Devices, Inc.) ADG5213BRUZ 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="#">ADG5209BRUZ-RL7</a><br>Description: IC MULTIPLEXER 1X4:1 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5234BRUZ</a><br>Description: IC SWITCH ANALOG 20-TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5233BCPZ-RL7</a><br>Description: IC SWITCH SPDT TRIPLE 16LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5209SRU-EP-RL7</a><br>Description: IC MULTIPLEXER 1X4:1 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5236BCPZ-RL7</a><br>Description: IC SWITCH SPDT DUAL 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5233BRUZ</a><br>Description: IC SWITCH ANALOG 16-TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5213BCPZ-RL7</a><br>Description: IC SWITCH SPST QUAD 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5212BCPZ-RL7</a><br>Description: IC SWITCH SPST QUAD 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5213BRUZ-RL7</a><br>Description: IC SWITCH SPST QUAD 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5236BRUZ</a><br>Description: IC SWITCH SPDT DUAL 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5212BRUZ-RL7</a><br>Description: IC SWITCH SPST QUAD 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5209FBRUZ</a><br>Description: IC MULTIPLEXER 5CH 16-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5236BRUZ-RL7</a><br>Description: IC SWITCH SPDT DUAL 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5209FBRUZ-RL7</a><br>Description: IC MULTIPLEXER 1X4:1 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5233BRUZ-RL7</a><br>Description: IC SW ANLG TRPL SPDT 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5234BRUZ-RL7</a><br>Description: IC SW ANLG QUAD SPDT 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5209FBCPZ-RL7</a><br>Description: IC MUTIPLEXER 2 X 4:1 16WFQFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5234BCPZ-RL7</a><br>Description: IC SW ANLG QUAD SPDT 20LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5212BRUZ</a><br>Description: IC SWITCH SPST QUAD 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG5209SRUZ-EP-RL7</a><br>Description: IC MULTIPLEXER 1X4:1 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

Related keywords for **ADG5213BRUZ**

|                                        |                         |                                        |                                 |
|----------------------------------------|-------------------------|----------------------------------------|---------------------------------|
| ADI (Analog Devices, Inc.) ADG5213BRUZ | ADG5213BRUZ distributor | ADG5213BRUZ supplier                   | ADG5213BRUZ price               |
| ADG5213BRUZ download datasheet         | ADG5213BRUZ datasheet   | ADG5213BRUZ stock                      | buy ADG5213BRUZ                 |
| ADI (Analog Devices, Inc.) ADG5213BRUZ | AD ADG5213BRUZ          | ADI (Analog Devices, Inc.) ADG5213BRUZ | Analog Devices Inc. ADG5213BRUZ |
| Analog Devices, Inc. ADG5213BRUZ       |                         |                                        |                                 |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

