

ADG715BRUZ-REEL7



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG715BRUZ-REEL7](#)

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

Description: IC SWITCH OCTAL SPST 24TSSOP

Data sheet:  [ADG714,715](#)

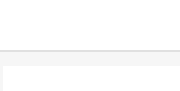
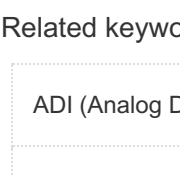
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                    |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                         | ADG715BRUZ-REEL7                          | Manufacturer                       | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                         | IC SWITCH OCTAL SPST 24TSSOP              | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                  | 34156 pcs                                 | Data sheet                         | <a href="#">ADG714.715</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)      | 2.7 V ~ 5.5 V                              |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                         | ±2.5V                                     | Switch Time (Ton, Toff) (Max)      | 20ns, 8ns (Typ)                            |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                      | SPST - NO                                 | Supplier Device Package            | 24-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Packaging                          | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                      | 24-TSSOP (0.173", 4.40mm Width)           | Other Names                        | ADG715BRUZ-REEL7-ND<br>ADG715BRUZ-REEL7TR  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 85°C (TA)                         | On-State Resistance (Max)          | 4.5 Ohm                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                  | 8                                         | Multiplexer/Demultiplexer Circuit  | 1:1                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Manufacturer Standard Lead Time    | 9 Weeks                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                | Detailed Description               | 8 Circuit IC Switch 1:1 4.5 Ohm 24-TSSOP   |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                                   | 100pA                                     | Crosstalk                          | -90dB @ 1MHz                               |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                                    | 3pC                                       | Channel-to-Channel Matching (ΔRon) | -                                          |
| Channel Capacitance (CS(off), CD(off))                                                                                                                                                                                                                                                                                                                                                                                              | 11pF, 11pF                                | Base Part Number                   | ADG715                                     |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                      | 155MHz                                    |                                    |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 34156 pieces of ADI (Analog Devices, Inc.) ADG715BRUZ-REEL7 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: info@Components-World.com |                                           |                                    |                                            |

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|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
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|  | Part#: <a href="#">ADG719BRMZ-REEL7</a><br>Description: IC SWITCH SPDT 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG715BRUZ-REEL</a><br>Description: IC SWITCH OCTAL SPST 24TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG719BRT-REEL7</a><br>Description: IC SWITCH SPDT SOT23-6        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG719BRMZ-REEL</a><br>Description: IC SWITCH SPDT 8MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADG719BRTZ-REEL</a><br>Description: IC SWITCH SPDT SOT23-6        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG713BRZ-REEL7</a><br>Description: IC SWITCH QUAD SPST 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG714BRUZ-REEL7</a><br>Description: IC SWITCH OCTAL SPST 24TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ADG719BRTZ-500RL7</a><br>Description: IC SWITCH SPDT SOT23-6      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG714BRUZ</a><br>Description: IC SWITCH OCTAL SPST 24TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG715BRU</a><br>Description: IC SWITCH OCTAL SPST 24TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG719BRM-REEL7</a><br>Description: IC SWITCH SPDT 8MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG719BRMZ</a><br>Description: IC SWITCH SPDT 8MSOP               | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for **ADG715BRUZ-REEL7**

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