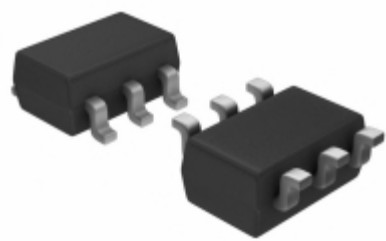


ADG801BRTZ-500RL7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADG801BRTZ-500RL7](#)

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

Description: IC SWITCH SPST SOT23-6

Data sheet:  [ADG801,02](#)

RoHs Status: Lead free / RoHS Compliant

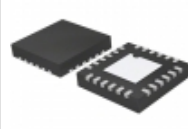
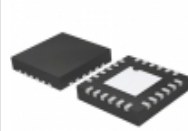
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ADG801BRTZ-500RL7 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                    |                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|-----------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ADG801BRTZ-500RL7                         | Manufacturer                       | <a href="#">ADI (Analog Devices, Inc.)</a>                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC SWITCH SPST SOT23-6                    | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                                      |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 70424 pcs                                 | Data sheet                         | <a href="#">ADG801,02</a>                                       |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single (V+)      | 1.8 V ~ 5.5 V                                                   |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Switch Time (Ton, Toff) (Max)      | 45ns, 15ns                                                      |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SPST - NO                                 | Supplier Device Package            | SOT-23-6                                                        |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -                                         | Packaging                          | Tape & Reel (TR)                                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | SOT-23-6                                  | Other Names                        | ADG801BRTZ-500RL7-ND<br>ADG801BRTZ-500RL7TR<br>ADG801BRTZ500RL7 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | -40°C ~ 125°C (TA)                        | On-State Resistance (Max)          | 300 mOhm                                                        |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1                                         | Multiplexer/Demultiplexer Circuit  | 1:1                                                             |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Manufacturer Standard Lead Time    | 7 Weeks                                                         |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                | Detailed Description               | 1 Circuit IC Switch 1:1 300 mOhm SOT-23-6                       |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 250pA                                     | Crosstalk                          | -                                                               |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 50pC                                      | Channel-to-Channel Matching (ΔRon) | -                                                               |
| Channel Capacitance (CS(off), CD(off))                                                                                                                                                                                                                                                                                                                                                                                                                                              | 180pF, 180pF                              | Base Part Number                   | ADG801                                                          |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 12MHz                                     |                                    |                                                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 70424 pieces of ADI (Analog Devices, Inc.) ADG801BRTZ-500RL7 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="#">ADG799GBCPZ-REEL</a><br>Description: IC CROSSPOINT SWIT TRPL 24LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG801BRM-REEL</a><br>Description: IC SWITCH SPST 8MSOP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG799ABCPZ-REEL</a><br>Description: IC CROSSPOINT SWIT TRPL 24LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG801BRM-REEL7</a><br>Description: IC SWITCH SPST 8MSOP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG801BRTZ-REEL</a><br>Description: IC SWITCH SPST SOT23-6           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG801BRMZ-REEL</a><br>Description: IC SWITCH SPST 8MSOP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG802BRM-1REEL7</a><br>Description: IC SWITCH SPST 8MSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG802BRMZ</a><br>Description: IC SWITCH SPST 8MSOP                  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG802BRM-1REEL</a><br>Description: IC SWITCH SPST 8MSOP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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|  | Part#: <a href="#">ADG801BRTZ-REEL7</a><br>Description: IC SWITCH SPST SOT23-6          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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|  | Part#: <a href="#">ADG801BRMZ-REEL7</a><br>Description: IC SWITCH SPST 8MSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG802BRMZ-REEL</a><br>Description: IC SWITCH SPST 8MSOP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG802BRM-REEL</a><br>Description: IC SWITCH SPST 8MSOP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG802BRM</a><br>Description: IC SWITCH SPST 8MSOP                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG801BRT-REEL7</a><br>Description: IC SWITCH SPST SOT23-6           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG801BRM</a><br>Description: IC SWITCH SPST 8MSOP                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG801BRMZ</a><br>Description: IC SWITCH SPST 8MSOP                  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG802BRM-1</a><br>Description: IC SWITCH SPST 8MSOP                 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

|                                               |                               |                                              |                                       |
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