

ADG5236BRUZ-RL7





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Part Number: [ADG5236BRUZ-RL7](#)

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

Description: IC SWITCH SPDT DUAL 16TSSOP

Data sheet:  [ADG5236](#)

RoHs Status: Lead free / RoHS Compliant

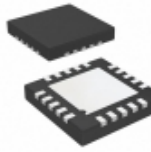
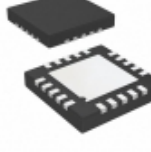
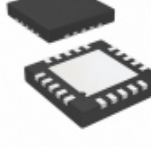
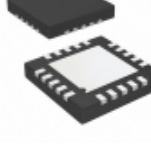
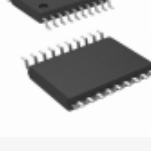
Ship From: Hong Kong

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Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                    |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | ADG5236BRUZ-RL7                           | Manufacturer                       | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                        | IC SWITCH SPDT DUAL 16TSSOP               | Lead Free Status / RoHS Status     | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                 | 29373 pcs                                 | Data sheet                         | <a href="#">ADG5236</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)      | 190ns, 180ns                               |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                     | SPDT                                      | Supplier Device Package            | 16-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Packaging                          | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-TSSOP (0.173", 4.40mm Width)           | Other Names                        | ADG5236BRUZ-RL7-ND<br>ADG5236BRUZ-RL7TR    |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 125°C (TA)                        | On-State Resistance (Max)          | 160 Ohm                                    |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                 | 2                                         | Multiplexer/Demultiplexer Circuit  | 2:1                                        |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Manufacturer Standard Lead Time    | 7 Weeks                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Detailed Description               | 2 Circuit IC Switch 2:1 160 Ohm 16-TSSOP   |
| Current - Leakage (IS(off)) (Max)                                                                                                                                                                                                                                                                                                                                                                                                  | 100pA                                     | Crosstalk                          | -85dB @ 1MHz                               |
| Charge Injection                                                                                                                                                                                                                                                                                                                                                                                                                   | -0.6pC                                    | Channel-to-Channel Matching (ΔRon) | 1.3 Ohm                                    |
| Channel Capacitance (CS(off), CD(off))                                                                                                                                                                                                                                                                                                                                                                                             | 2.5pF, 12pF                               | Base Part Number                   | ADG5236                                    |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                     | 266MHz                                    |                                    |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 29373 pieces of ADI (Analog Devices, Inc.) ADG5236BRUZ-RL7 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 |                                           |                                    |                                            |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                           |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADG5248FBRUZ</a><br>Description: IC MULTIPLEXER 8X1 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5234BRUZ</a><br>Description: IC SWITCH ANALOG 20-TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5243FBRUZ-RL7</a><br>Description: IC MULTIPLEXER 2:1 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5234BCPZ-RL7</a><br>Description: IC SW ANLG QUAD SPDT 20LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5234BRUZ-RL7</a><br>Description: IC SW ANLG QUAD SPDT 20TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5236BRUZ</a><br>Description: IC SWITCH SPDT DUAL 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5213BRUZ</a><br>Description: IC SWITCH SPST QUAD 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG526ABQ</a><br>Description: IC MULTIPLEXER 16X1 28CDIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5248FBRUZ-RL7</a><br>Description: IC MULTIPLEXER 8X1 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5249FBRUZ</a><br>Description: IC MULTIPLEXER 4X1 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5233BRUZ</a><br>Description: IC SWITCH ANALOG 16-TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5249FBCPZ-RL7</a><br>Description: IC MULTIPLEXER 4X1 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5243FBRUZ</a><br>Description: IC MULTIPLEXER 2:1 20TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5233BRUZ-RL7</a><br>Description: IC SW ANLG TRPL SPDT 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5243FBCPZ-RL7</a><br>Description: IC MUX TRIPLE 2:1 20-LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5213BRUZ-RL7</a><br>Description: IC SWITCH SPST QUAD 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5248FBCPZ-RL7</a><br>Description: IC MULTIPLEXER 8X1 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5236BCPZ-RL7</a><br>Description: IC SWITCH SPDT DUAL 16LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5233BCPZ-RL7</a><br>Description: IC SWITCH SPDT TRIPLE 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG5249FBRUZ-RL7</a><br>Description: IC MULTIPLEXER 4X1 20TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **ADG5236BRUZ-RL7**

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