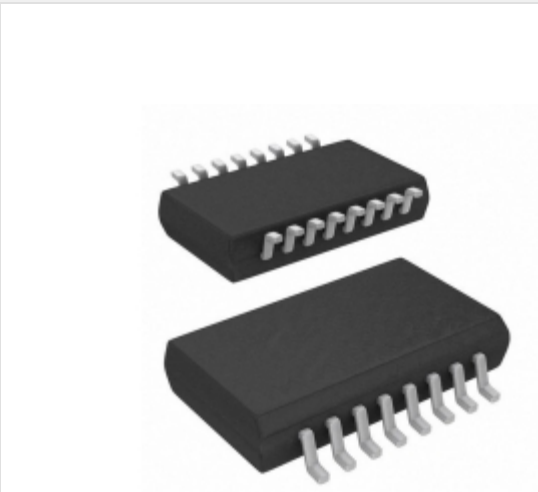


ADG611YRZ





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**Part Number:** [ADG611YRZ](#)

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

**Description:** IC SWITCH QUAD SPST 16TSSOP

**Data sheet:**  [ADG611-13](#)

**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

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

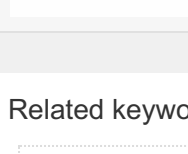
Images are for reference only.  
See Product Specifications for product details.  
Buy ADG611YRZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                  |                                           |                                        |                                            |
|------------------------------------|-------------------------------------------|----------------------------------------|--------------------------------------------|
| Part Number                        | ADG611YRZ                                 | Manufacturer                           | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                        | IC SWITCH QUAD SPST 16TSSOP               | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Quantity Available                 | 47066 pcs                                 | Data sheet                             | <a href="#">ADG611-13</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)          | 65ns, 40ns                                 |
| Switch Circuit                     | SPST - NC                                 | Supplier Device Package                | 16-SOIC                                    |
| Series                             | -                                         | Packaging                              | Tube                                       |
| Package / Case                     | 16-SOIC (0.154", 3.90mm Width)            | Operating Temperature                  | -40°C ~ 125°C (TA)                         |
| On-State Resistance (Max)          | 115 Ohm                                   | Number of Circuits                     | 4                                          |
| 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               | 4 Circuit IC Switch 1:1 115 Ohm 16-SOIC   | Current - Leakage (IS(off)) (Max)      | 100pA                                      |
| Crosstalk                          | -90dB @ 10MHz                             | Charge Injection                       | -0.5pC                                     |
| Channel-to-Channel Matching (ΔRon) | 2 Ohm                                     | Channel Capacitance (CS(off), CD(off)) | 5pF, 5pF                                   |
| Base Part Number                   | ADG611                                    | -3db Bandwidth                         | 680MHz                                     |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 47066 pieces of ADI (Analog Devices, Inc.) ADG611YRZ in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                           |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">ADG612YRUZ</a><br>Description: IC SWITCH QUAD SPST 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG613YRUZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG609BR</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG613SRUZ-EP</a><br>Description: IC SWITCH SPST 115 OHM 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG609BRU-REEL7</a><br>Description: IC MULTIPLEXER DUAL 4X1 16TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG609BRUZ-REEL7</a><br>Description: IC MULTIPLEXER DUAL 4X1 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG619BRM</a><br>Description: IC SWITCH SPDT 8MSOP                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG609BRZ</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG613YRUZ</a><br>Description: IC SWITCH QUAD SPST 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG609BRZ-REEL</a><br>Description: IC MULTIPLEXER DUAL 4X1 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG611YRUZ</a><br>Description: IC SWITCH QUAD SPST 16TSSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG611YRUZ-REEL7</a><br>Description: IC SWITCH QUAD SPST 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG612WYRUZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG611YRUZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG612YRUZ-REEL7</a><br>Description: IC SWITCH QUAD SPST 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG609BRUZ</a><br>Description: IC MULTIPLEXER DUAL 4X1 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG613YRUZ-REEL7</a><br>Description: IC SWITCH QUAD SPST 16TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG613SRUZ-EP-RL7</a><br>Description: IC SWITCH QUAD SPST 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG612YRUZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADG609BRU</a><br>Description: IC MULTIPLEXER DUAL 4X1 16TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for ADG611YRZ       |                       |                                      |                               |
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| ADG611YRZ download datasheet         | ADG611YRZ datasheet   | ADG611YRZ stock                      | buy ADG611YRZ                 |
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