

ADG1611BCPZ-REEL





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Part Number: [ADG1611BCPZ-REEL](#)

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

Description: IC SWITCH QUAD SPST 16LFCSP

Data sheet:  [ADG1611-13](#)

RoHs Status: Lead free / RoHS Compliant

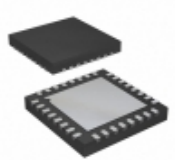
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                   |                                        |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|----------------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ADG1611BCPZ-REEL                                  | Manufacturer                           | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC SWITCH QUAD SPST 16LFCSP                       | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 41397 pcs                                         | Data sheet                             | <a href="#">ADG1611-13</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>         | Voltage - Supply, Single (V+)          | 3.3 V ~ 16 V                               |
| Voltage - Supply, Dual (V±)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ±3.3 V ~ 8 V                                      | Switch Time (Ton, Toff) (Max)          | 156ns, 87ns                                |
| Switch Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SPST - NC                                         | Supplier Device Package                | 16-LFCSP-VQ (4x4)                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                 | Packaging                              | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16-VQFN Exposed Pad, CSP                          | Operating Temperature                  | -40°C ~ 125°C (TA)                         |
| On-State Resistance (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.1 Ohm                                           | Number of Circuits                     | 4                                          |
| Multiplexer/Demultiplexer Circuit                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1:1                                               | Moisture Sensitivity Level (MSL)       | 3 (168 Hours)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 9 Weeks                                           | Lead Free Status / RoHS Status         | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4 Circuit IC Switch 1:1 1.1 Ohm 16-LFCSP-VQ (4x4) | Current - Leakage (IS(off)) (Max)      | 300pA                                      |
| Crosstalk                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -110dB @ 1MHz                                     | Charge Injection                       | 170pC                                      |
| Channel-to-Channel Matching (ΔRon)                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 30 mOhm                                           | Channel Capacitance (CS(off), CD(off)) | 60pF, 60pF                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADG1611                                           | -3db Bandwidth                         | 38MHz                                      |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 41397 pieces of ADI (Analog Devices, Inc.) ADG1611BCPZ-REEL 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="#">ADG1612BRUZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1608BRUZ</a><br>Description: IC MULTIPLEXER 8X1 16TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1608BCPZ-REEL7</a><br>Description: IC MULTIPLEXER 8X1 16LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1611BCPZ-REEL7</a><br>Description: IC SWITCH QUAD SPST 16LFCSP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
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|  | Part#: <a href="#">ADG1612BRUZ</a><br>Description: IC SWITCH QUAD SPST 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1607BRUZ-REEL7</a><br>Description: IC MULTIPLEXER 2X8 28TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1609BRUZ-REEL7</a><br>Description: IC MULTIPLEXER DL 4X1 16TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1609BCPZ-REEL7</a><br>Description: IC MULTIPLEXER DL 4X1 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1611BRUZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1607BRUZ</a><br>Description: IC MULTIPLEXER 2X8 28TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1613BCPZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1606BRUZ-REEL7</a><br>Description: IC MULTIPLEXER 1X16 28TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1609BRUZ</a><br>Description: IC MULTIPLEXER DL 4X1 16TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1612BRUZ-REEL7</a><br>Description: IC SWITCH QUAD SPST 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1607BCPZ-REEL7</a><br>Description: IC MULTIPLEXER 2X8 32LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1612BCPZ-REEL</a><br>Description: IC SWITCH QUAD SPST 16LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADG1611BRUZ-REEL7</a><br>Description: IC SWITCH QUAD SPST 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

Related keywords for ADG1611BCPZ-REEL

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