

## ADUM161N0BRZ-RL7



**ADI (Analog Devices, Inc.)**  
 DGTL ISO 3KV 6CH GEN PURP 16SOIC  
 Lead free / RoHS Compliant  
 Isolators

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We can supply ADUM161N0BRZ-RL7, use the request quote form to request ADUM161N0BRZ-RL7 price and lead time. Zeano is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number ADUM161N0BRZ-RL7. The price and lead time for ADUM161N0BRZ-RL7 depending on the quantity required and warehouse location. Contact us and our sales representative will provide you price. We look forward to work with you.

**Out Stock**  
**0 pcs**  
 Minimum: 1  
 Multiples: 100  
 Manufacturer lead time 10 weeks

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**4**

wait for delivery

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receive the goods

### Specifications

|  |                                |
|--|--------------------------------|
| <b>Voltage - Supply:</b>                     | 1.7 V ~ 5.5 V                  |
| <b>Voltage - Isolation:</b>                  | 3000Vrms                       |
| <b>Type:</b>                                 | General Purpose                |
| <b>Technology:</b>                           | Magnetic Coupling              |
| <b>Supplier Device Package:</b>              | 16-SOIC                        |
| <b>Series:</b>                               | -                              |
| <b>Rise / Fall Time (Typ):</b>               | 2.5ns, 2.5ns                   |
| <b>Pulse Width Distortion (Max):</b>         | 4.5ns                          |
| <b>Propagation Delay tpLH / tpHL (Max):</b>  | 13ns, 13ns                     |
| <b>Packaging:</b>                            | Tape & Reel (TR)               |
| <b>Package / Case:</b>                       | 16-SOIC (0.154", 3.90mm Width) |
| <b>Operating Temperature:</b>                | -40°C ~ 125°C                  |
| <b>Number of Channels:</b>                   | 6                              |
| <b>Isolated Power:</b>                       | No                             |
| <b>Inputs - Side 1/Side 2:</b>               | 5/1                            |
| <b>Data Rate:</b>                            | 150Mbps                        |
| <b>Common Mode Transient Immunity (Min):</b> | 75kV/μs                        |
| <b>Channel Type:</b>                         | Unidirectional                 |

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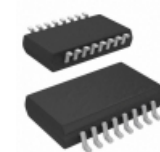
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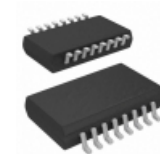
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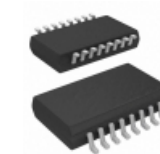
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