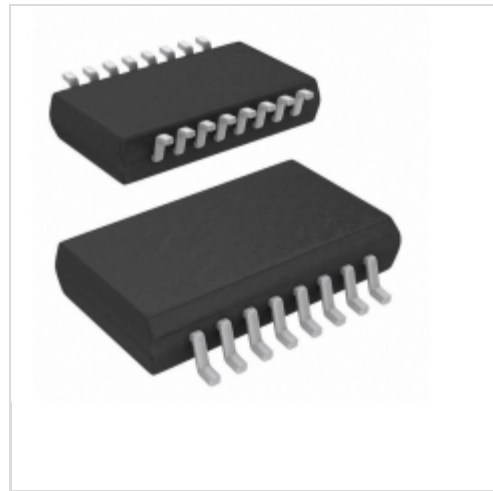


## ADUM251N1BRIZ-RL



**ADI (Analog Devices, Inc.)**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
 Lead free / RoHS Compliant  
 Isolators

[ADUM251N1BRIZ-RL.pdf](#)

**Buy Now**

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

We can supply ADUM251N1BRIZ-RL, use the request quote form to request ADUM251N1BRIZ-RL 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 ADUM251N1BRIZ-RL. The price and lead time for ADUM251N1BRIZ-RL 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.

### Shopping Process

**1**

Confirm the product

**2**

submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply:</b>	1.7 V ~ 5.5 V
<b>Voltage - Isolation:</b>	5000Vrms
<b>Type:</b>	General Purpose
<b>Technology:</b>	Magnetic Coupling
<b>Supplier Device Package:</b>	16-SOIC-IC
<b>Series:</b>	iCoupler®
<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 (0.295", 7.50mm Width)
<b>Operating Temperature:</b>	-40°C ~ 125°C
<b>Number of Channels:</b>	5
<b>Isolated Power:</b>	No
<b>Inputs - Side 1/Side 2:</b>	4/1
<b>Data Rate:</b>	150Mbps
<b>Common Mode Transient Immunity (Min):</b>	75kV/μs
<b>Channel Type:</b>	Unidirectional

### Related products



**ADUM252N1BRIZ-RL**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



**ADUM260N0BRIZ**  
 DGTL ISO 5KV 6CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



**ADUM252N1BRIZ**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



**ADUM252N0BRIZ**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



**ADUM251N1BRIZ**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



**ADUM252N0BRIZ-RL**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



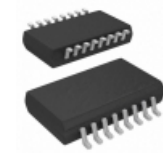
**ADUM250N1BRIZ**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



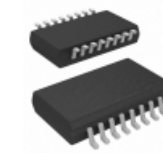
**ADUM250N1BRIZ-RL**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



**ADUM251N0BRIZ**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ



**ADUM251N0BRIZ-RL**  
 DGTL ISO 5KV 5CH GEN PRP 16SOIC  
[Analog Devices Inc.](#)

RFQ

### Guess You May Looking For



**SDS130R-103M**  
 FIXED IND 10UH 2A 145 MOHM SMD  
[API Delevan Inc.](#)

RFQ



**LAL04TB1R8M**  
 FIXED IND 1.8UH 790MA 250 MOHM  
[Taiyo Yuden](#)

RFQ



**HM79S-74390LFTR13**  
 FIXED IND 39UH 910MA 180 MOHM  
[TT Electronics/BI Magnetics](#)

RFQ



**HM17-855100LF**  
 FIXED IND 10UH 2.5A 70 MOHM TH  
[TT Electronics/BI Magnetics](#)

RFQ



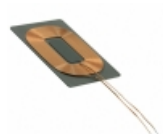
**HM17-875220LF**  
 FIXED IND 22UH 1.8A 90 MOHM TH  
[TT Electronics/BI Magnetics](#)

RFQ



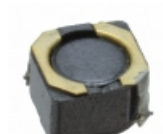
**HM50-150KLF**  
 FIXED IND 15UH 2.5A 40 MOHM TH  
[TT Electronics/BI Magnetics](#)

RFQ



**IWAS4832FFEB9R7J50**  
 RX 1 COIL 1 LAYER BIFILAR 9.7UH  
[Vishay Dale](#)

RFQ



**HM66-70560LFTR13**  
 FIXED IND 56UH 850MA 202 MOHM  
[TT Electronics/BI Magnetics](#)

RFQ



**HM66A-1050390NLF13**  
 FIXED IND 39UH 1.7A 103.1 MOHM  
[TT Electronics/BI Magnetics](#)

RFQ



**88970321**  
 I/O MODULE 6 DIGITAL 4 RELAY 24V  
[Crouzet](#)

RFQ

