

**ADUM6201ARIZ-RL Information**


For Reference Only

**Part Number** [ADUM6201ARIZ-RL](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Isolators  
[Digital Isolators](#)  
**Description** DGTL ISO 5KV 2CH GEN PURP 16SOIC  
**Package** 16-SOIC (0.295", 7.50mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**ADUM6201ARIZ-RL Specifications**

|                                      |  |
|--------------------------------------|--|
| Manufacturer Part Number             | <a href="#">ADUM6201ARIZ-RL</a>                |
| Manufacturer                         | Analog Devices Inc.                            |
| Category                             | Isolators<br><a href="#">Digital Isolators</a> |
| Package                              | 16-SOIC (0.295", 7.50mm Width)                 |
| Series                               | IsoPower?, iCoupler?                           |
| Technology                           | Magnetic Coupling                              |
| Type                                 | General Purpose                                |
| Isolated Power                       | Yes  |
| Number of Channels                   | 2  |
| Inputs - Side 1/Side 2               | 1/1  |
| Channel Type                         | Unidirectional                                 |
| Voltage - Isolation                  | 5000Vrms                                       |
| Common Mode Transient Immunity (Min) | 25kV/μs  |
| Data Rate                            | 1Mbps  |
| Propagation Delay tpLH / tpHL (Max)  | 100ns, 100ns                                   |
| Pulse Width Distortion (Max)         | 40ns   |
| Rise / Fall Time (Typ)               | 2.5ns, 2.5ns                                   |
| Voltage - Supply                     | 3 V ~ 5.5 V                                    |
| Operating Temperature                | -40°C ~ 105°C                                  |
| Package / Case                       | 16-SOIC (0.295", 7.50mm Width)                 |
| Supplier Device Package              | 16-SOIC-IC                                     |

[Report errors?](#)

## ADUM6201ARIZ-RL Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ADUM6201ARIZ-RL Payment Methods



## ADUM6201ARIZ-RL Shipping Methods



If you have any question about ADUM6201ARIZ-RL, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)