

# ADUM2211WTRWZ-RL

### **ADUM2211WTRWZ-RL Information**



For Reference Only

Part Number ADUM2211WTRWZ-RL Manufacturer Analog Devices Inc.

**Category** Isolators

**Digital Isolators** 

**Description** IC DGTL ISO 2CH LOGIC 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



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.









### **ADUM2211WTRWZ-RL Specifications**

| Manufacturer Part Number             | ADUM2211WTRWZ-RL               |
|--------------------------------------|--------------------------------|
| Manufacturer                         |                                |
|                                      | Analog Devices Inc.            |
| Category                             | Isolators                      |
|                                      | Digital Isolators              |
| Package                              | 16-SOIC (0.295", 7.50mm Width) |
| Series                               | iCoupler?                      |
| Technology                           | Magnetic Coupling              |
| Type                                 | General Purpose                |
| Isolated Power                       | No                             |
| 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                            | 10Mbps                         |
| Propagation Delay tpLH / tpHL (Max)  | 50ns, 50ns                     |
| Pulse Width Distortion (Max)         | 3ns                            |
| Rise / Fall Time (Typ)               | 2.5ns, 2.5ns                   |
| Voltage - Supply                     | 3 V ~ 5.5 V                    |
| Operating Temperature                | -40°C ~ 125°C                  |
| Package / Case                       | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package              | 16-SOIC                        |
|                                      | Report errors?                 |

#### **ADUM2211WTRWZ-RL Guarantees**



#### **Ouality 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.

### **ADUM2211WTRWZ-RL Payment Methods**



















## **ADUM2211WTRWZ-RL Shipping Methods**













If you have any question about ADUM2211WTRWZ-RL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com