

## ADUM2211SRWZ-RL

### **ADUM2211SRWZ-RL Information**



For Reference Only

Part Number ADUM2211SRWZ-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



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.









## **ADUM2211SRWZ-RL Specifications**

Manufacturer Part NumberADUM2211SRWZ-RLManufacturerAnalog Devices Inc.CategoryIsolatorsPackageDigital IsolatorsPackage16-SOIC (0.295", 7.50mm Width)SeriesiCoupler?TechnologyMagnetic CouplingTypeGeneral PurposeIsolated PowerNoNumber of Channels2Inputs - Side 1/Side 21/1Channel TypeUnidirectionalVoltage - Isolation5000VrmsCommon Mode Transient Immunity (Min)25kV/μs	
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  Inputs - Side 1/Side 2  Inputs - Side 1/Side 2  Unidirectional  Voltage - Isolation  Isolators  Isolators  Digital Isolators  Incompleted  Incomplete	
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Number of Channels2Inputs - Side 1/Side 21/1Channel TypeUnidirectionalVoltage - Isolation5000Vrms	
Inputs - Side 1/Side 2  Channel Type  Unidirectional  Voltage - Isolation  1/1  5000Vrms	
Channel Type Unidirectional Voltage - Isolation 5000Vrms	
Voltage - Isolation 5000Vrms	
Common Mode Transient Immunity (Min) 25kV/µs	
Data Rate 1Mbps	
Propagation Delay tpLH / tpHL (Max) 150ns, 150ns	
Pulse Width Distortion (Max) 40ns	
Rise / Fall Time (Typ) 10ns, 10ns	
Voltage - Supply $3 \text{ V} \sim 5.5 \text{ V}$	
Operating Temperature $-40^{\circ}\text{C} \sim 125^{\circ}\text{C}$	
Package / Case 16-SOIC (0.295", 7.50mm Width)	
Supplier Device Package 16-SOIC	
Report	errors?

#### **ADUM2211SRWZ-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.

### **ADUM2211SRWZ-RL Payment Methods**



















### ADUM2211SRWZ-RL Shipping Methods













If you have any question about ADUM2211SRWZ-RL, please do not hesitate to contact us!

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