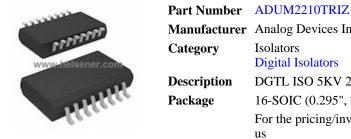


# ADUM2210TRIZ

## **ADUM2210TRIZ Information**



 Part Number
 ADOM22101 RIZ

 Manufacturer
 Analog Devices Inc.

 Category
 Isolators

 Digital 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

For Reference Only

## **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.



## **ADUM2210TRIZ Specifications**

Manufacturer Part Number	ADUM2210TRIZ
Manufacturer	Analog Devices Inc.
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.295", 7.50mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	2/0
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-IC
	Report errors?

### **ADUM2210TRIZ 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.

### **ADUM2210TRIZ Payment Methods**



## ADUM2210TRIZ Shipping Methods



If you have any question about ADUM2210TRIZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com