

# ADUM4471CRIZ-RL

#### **ADUM4471CRIZ-RL Information**



Part Number	ADUM4471CRIZ-RL	
Manufacturer	Analog Devices Inc.	
Category	Isolators Digital Isolators	
Description	DGTL ISO 5KV 4CH GEN PURP 20SOIC	
Package	20-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.



# ADUM4471CRIZ-RL Specifications

Manufacturer Part Number	ADUM4471CRIZ-RL
Manufacturer	Analog Devices Inc.
Category	Isolators
	Digital Isolators
Package	20-SOIC (0.295", 7.50mm Width)
Series	IsoPower?, iCoupler?
Technology	Magnetic Coupling
Туре	General Purpose
Isolated Power	Yes
Number of Channels	4
Inputs - Side 1/Side 2	3/1
Channel Type	Unidirectional
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	25kV/µs
Data Rate	25Mbps
Propagation Delay tpLH / tpHL (Max)	60ns, 60ns
Pulse Width Distortion (Max)	6ns
Rise / Fall Time (Typ)	2.5ns, 2.5ns
Voltage - Supply	3 V ~ 3.6 V, 4.5 V ~ 5.5 V
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC-RI
	Report errors?

Report errors?

#### **ADUM4471CRIZ-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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### ADUM4471CRIZ-RL Payment Methods



### ADUM4471CRIZ-RL Shipping Methods



If you have any question about ADUM4471CRIZ-RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com