

ADUM4472ARIZ-RL

ADUM4472ARIZ-RL Information



| Part Number | ADUM4472ARIZ-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.



ADUM4472ARIZ-RL Specifications

| Manufacturer Part Number | ADUM4472ARIZ-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 | 2/2 |
| 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 ~ 3.6 V, 4.5 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 20-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 20-SOIC-RI |
| | Report errors? |

ADUM4472ARIZ-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

ADUM4472ARIZ-RL Payment Methods



ADUM4472ARIZ-RL Shipping Methods



If you have any question about ADUM4472ARIZ-RL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com