

ADUM2250WARWZ-RL

ADUM2250WARWZ-RL Information



For Reference Only

Part Number ADUM2250WARWZ-RL Manufacturer Analog Devices Inc.

Category Isolators

Digital Isolators

Description DGTL ISOLATOR 5KV 2CH I2C 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.









ADUM2250WARWZ-RL Specifications

| Manufacturer Part Number | ADUM2250WARWZ-RL |
|--------------------------------------|--------------------------------|
| Manufacturer | Analog Devices Inc. |
| Category | Isolators |
| | Digital Isolators |
| Package | 16-SOIC (0.295", 7.50mm Width) |
| Series | iCoupler? |
| Technology | Magnetic Coupling |
| Type | I2C |
| Isolated Power | No |
| Number of Channels | 2 |
| Inputs - Side 1/Side 2 | 2/2 |
| Channel Type | Bidirectional |
| Voltage - Isolation | 5000Vrms |
| Common Mode Transient Immunity (Min) | 25kV/μs |
| Data Rate | 1Mbps |
| Propagation Delay tpLH / tpHL (Max) | - |
| Pulse Width Distortion (Max) | 145ns, 85ns |
| Rise / Fall Time (Typ) | - |
| Voltage - Supply | 3 V ~ 5.5 V |
| Operating Temperature | -40°C ~ 105°C |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |
| | Report errors? |

ADUM2250WARWZ-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.

ADUM2250WARWZ-RL Payment Methods



















ADUM2250WARWZ-RL Shipping Methods













If you have any question about ADUM2250WARWZ-RL, please do not hesitate to contact us!

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