

ADUM5230ARWZ-RL

ADUM5230ARWZ-RL Information



For Reference Only

Part Number ADUM5230ARWZ-RL **Manufacturer** Analog Devices Inc.

Category Isolators

Isolators - Gate Drivers

Description DGTL ISO 2.5KV GATE DRVR 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.









ADUM5230ARWZ-RL Specifications

| Manufacturer Part Number | ADUM5230ARWZ-RL |
|--------------------------------------|--------------------------------|
| Manufacturer | Analog Devices Inc. |
| Category | Isolators |
| | Isolators - Gate Drivers |
| Package | 16-SOIC (0.295", 7.50mm Width) |
| Series | iCoupler? |
| Technology | Magnetic Coupling |
| Number of Channels | 2 |
| Voltage - Isolation | 2500Vrms |
| Common Mode Transient Immunity (Min) | 25kV/μs |
| Propagation Delay tpLH / tpHL (Max) | 100ns, 100ns |
| Pulse Width Distortion (Max) | 8ns |
| Rise / Fall Time (Typ) | 25ns, 10ns (Max) |
| Current - Output High, Low | - |
| Current - Peak Output | - |
| Voltage - Forward (Vf) (Typ) | - |
| Current - DC Forward (If) (Max) | - |
| Voltage - Supply | 12 V ~ 18.5 V |
| Operating Temperature | -40°C ~ 105°C |
| Mounting Type | Surface Mount |
| Package / Case | 16-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 16-SOIC |
| Approvals | UR |
| | Report errors? |

ADUM5230ARWZ-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.

ADUM5230ARWZ-RL Payment Methods



















ADUM5230ARWZ-RL Shipping Methods













If you have any question about ADUM5230ARWZ-RL, please do not hesitate to contact us!

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