

ADUM3221WBRZ-RL7 Information


For Reference Only

Part Number [ADUM3221WBRZ-RL7](#)
Manufacturer Analog Devices Inc.
Category Isolators
[Isolators - Gate Drivers](#)
Description OPTOISO 2.5KV 2CH DRIVER 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


ADUM3221WBRZ-RL7 Specifications

| | |
|--------------------------------------|---|
| Manufacturer Part Number | ADUM3221WBRZ-RL7 |
| Manufacturer | Analog Devices Inc. |
| Category | Isolators Isolators - Gate Drivers |
| Package | 8-SOIC (0.154", 3.90mm 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) | 60ns, 60ns |
| Pulse Width Distortion (Max) | - |
| Rise / Fall Time (Typ) | 20ns, 20ns |
| Current - Output High, Low | - |
| Current - Peak Output | 4A |
| Voltage - Forward (Vf) (Typ) | - |
| Current - DC Forward (If) (Max) | - |
| Voltage - Supply | 3 V ~ 5.5 V, 4.5 V ~ 18 V |
| Operating Temperature | -40°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 8-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 8-SOIC |
| Approvals | CSA, UR, VDE |

[Report errors?](#)

ADUM3221WBRZ-RL7 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.

ADUM3221WBRZ-RL7 Payment Methods



ADUM3221WBRZ-RL7 Shipping Methods



If you have any question about ADUM3221WBRZ-RL7, please do not hesitate to contact us!

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