

ADUM3224WCRZ-RL7

ADUM3224WCRZ-RL7 Information



For Reference Only

Part Number ADUM3224WCRZ-RL7
Manufacturer Analog Devices Inc.

Category Isolators

Isolators - Gate Drivers

Description DGTL ISO 3KV GATE DRIVER 16SOIC

Package 16-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



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.









ADUM3224WCRZ-RL7 Specifications

| Manufacturer Part Number | ADUM3224WCRZ-RL7 |
|--------------------------------------|--------------------------------|
| Manufacturer | Analog Devices Inc. |
| Category | Isolators |
| | Isolators - Gate Drivers |
| Package | 16-SOIC (0.154", 3.90mm Width) |
| Series | - |
| Technology | Magnetic Coupling |
| Number of Channels | 2 |
| Voltage - Isolation | 3000Vrms |
| Common Mode Transient Immunity (Min) | 25kV/μs |
| Propagation Delay tpLH / tpHL (Max) | 54ns, 54ns |
| Pulse Width Distortion (Max) | - |
| Rise / Fall Time (Typ) | 12ns, 12ns |
| 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 | 16-SOIC (0.154", 3.90mm Width) |
| Supplier Device Package | 16-SOIC |
| Approvals | - |
| | Report errors? |

ADUM3224WCRZ-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.

ADUM3224WCRZ-RL7 Payment Methods



















ADUM3224WCRZ-RL7 Shipping Methods













If you have any question about ADUM3224WCRZ-RL7, please do not hesitate to contact us!

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