

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


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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.


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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