



ADUM7234BRZ-RL7 Information



For Reference Only

Part Number ADUM7234BRZ-RL7
Manufacturer Analog Devices Inc.

Category Isolators

Isolators - Gate Drivers

Description DGTL ISO 1KV 2CH GATE DVR 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.









ADUM7234BRZ-RL7 Specifications

Manufacturer Part Number	ADUM7234BRZ-RL7
Manufacturer	Analog Devices Inc.
Category	Isolators
	Isolators - Gate Drivers
Package	16-SOIC (0.154", 3.90mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Number of Channels	2
Voltage - Isolation	1000Vrms
Common Mode Transient Immunity (Min)	35kV/μs
Propagation Delay tpLH / tpHL (Max)	160ns, 160ns
Pulse Width Distortion (Max)	14ns
Rise / Fall Time (Typ)	14ns, 14ns
Current - Output High, Low	-
Current - Peak Output	4A
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	12 V ~ 18 V
Operating Temperature	-40°C ~ 105°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
Approvals	UR
	Report errors?

ADUM7234BRZ-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.

ADUM7234BRZ-RL7 Payment Methods



















ADUM7234BRZ-RL7 Shipping Methods













If you have any question about ADUM7234BRZ-RL7, please do not hesitate to contact us!

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