

ADUM6132ARWZ-RL

ADUM6132ARWZ-RL Information



For Reference Only

Part Number ADUM6132ARWZ-RL Manufacturer Analog Devices Inc.

Category Isolators

Isolators - Gate Drivers

Description DGTL ISO 3.75KV 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.









ADUM6132ARWZ-RL Specifications

Manufacturer Part Number	ADUM6132ARWZ-RL
Manufacturer	Analog Devices Inc.
Category	Isolators
	Isolators - Gate Drivers
Package	16-SOIC (0.295", 7.50mm Width)
Series	IsoPower?, iCoupler?
Technology	Magnetic Coupling
Number of Channels	2
Voltage - Isolation	3750Vrms
Common Mode Transient Immunity (Min)	50kV/μs
Propagation Delay tpLH / tpHL (Max)	100ns, 100ns
Pulse Width Distortion (Max)	10ns
Rise / Fall Time (Typ)	15ns, 15ns (Max)
Current - Output High, Low	200mA, 200mA
Current - Peak Output	200mA
Voltage - Forward (Vf) (Typ)	-
Current - DC Forward (If) (Max)	-
Voltage - Supply	12.5 V ~ 17 V
Operating Temperature	-40°C ~ 85°C
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Approvals	CSA, UR
	Report errors?

ADUM6132ARWZ-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.

ADUM6132ARWZ-RL Payment Methods



















ADUM6132ARWZ-RL Shipping Methods













If you have any question about ADUM6132ARWZ-RL, please do not hesitate to contact us!

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