

ADN4651BRWZ Information


For Reference Only

Part Number [ADN4651BRWZ](#)
Manufacturer Analog Devices Inc.
Category Isolators
[Digital Isolators](#)
Description DGTL ISO 5KV 2CH GEN PURP 20SOIC
Package 20-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.


ADN4651BRWZ Specifications

Manufacturer Part Number	ADN4651BRWZ
Manufacturer	Analog Devices Inc.
Category	Isolators Digital Isolators
Package	20-SOIC (0.295", 7.50mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Type	General Purpose
Isolated Power	No
Number of Channels	2
Inputs - Side 1/Side 2	1/1
Channel Type	Unidirectional
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Data Rate	600Mbps
Propagation Delay tpLH / tpHL (Max)	4.5ns, 4.5ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	350ps, 350ps (Max)
Voltage - Supply	2.375 V ~ 2.625 V
Operating Temperature	-40°C ~ 125°C
Package / Case	20-SOIC (0.295", 7.50mm Width)
Supplier Device Package	20-SOIC

[Report errors?](#)

ADN4651BRWZ 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.

ADN4651BRWZ Payment Methods



ADN4651BRWZ Shipping Methods



If you have any question about ADN4651BRWZ, please do not hesitate to contact us!

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