

ADM2687EBRIZ Information


For Reference Only

Part Number [ADM2687EBRIZ](#)
Manufacturer Analog Devices Inc.
Category Isolators
[Digital Isolators](#)
Description OPTOISO 5KV TRANSCEIVER 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.


ADM2687EBRIZ Specifications

Manufacturer Part Number	ADM2687EBRIZ
Manufacturer	Analog Devices Inc.
Category	Isolators
	Digital Isolators
Package	16-SOIC (0.295", 7.50mm Width)
Series	isoPower?
Technology	Magnetic Coupling
Type	RS422, RS485
Isolated Power	Yes
Number of Channels	3
Inputs - Side 1/Side 2	2/1
Channel Type	Unidirectional
Voltage - Isolation	5000Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Data Rate	500kbps
Propagation Delay tpLH / tpHL (Max)	700ns, 700ns
Pulse Width Distortion (Max)	-
Rise / Fall Time (Typ)	1.1μs, 1.1μs (Max)
Voltage - Supply	3.3V, 5V
Operating Temperature	-40°C ~ 85°C
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC-IC
Report errors?	

ADM2687EBRIZ 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.

ADM2687EBRIZ Payment Methods



ADM2687EBRIZ Shipping Methods



If you have any question about ADM2687EBRIZ, please do not hesitate to contact us!

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