

**ADM2487EBRWZ Information**


For Reference Only

**Part Number** [ADM2487EBRWZ](#)  
**Manufacturer** Analog Devices Inc.  
**Category** Isolators  
[Digital Isolators](#)  
**Description** DGTL ISO RS422/RS485 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](mailto: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.


**ADM2487EBRWZ Specifications**

Manufacturer Part Number	<a href="#">ADM2487EBRWZ</a>
Manufacturer	Analog Devices Inc.
Category	Isolators <a href="#">Digital Isolators</a>
Package	16-SOIC (0.295", 7.50mm Width)
Series	iCoupler?
Technology	Magnetic Coupling
Type	RS422, RS485
Isolated Power	No
Number of Channels	3
Inputs - Side 1/Side 2	2/1
Channel Type	Unidirectional
Voltage - Isolation	2500Vrms
Common Mode Transient Immunity (Min)	25kV/μs
Data Rate	500kbps
Propagation Delay tpLH / tpHL (Max)	-
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

[Report errors?](#)

## ADM2487EBRWZ 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.

## ADM2487EBRWZ Payment Methods



## ADM2487EBRWZ Shipping Methods



If you have any question about ADM2487EBRWZ, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)