

**DS28E05GB+U Information**


For Reference Only

**Part Number** [DS28E05GB+U](#)  
**Manufacturer** Maxim Integrated  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC EEPROM 896 1WIRE 2SFN  
**Package** 2-XDFN  
 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.


**DS28E05GB+U Specifications**

Manufacturer Part Number	<a href="#">DS28E05GB+U</a>
Manufacturer	Maxim Integrated
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	2-XDFN
Series	-
Memory Type	Non-Volatile
Memory Format	EEPROM
Technology	EEPROM
Memory Size	896b (112 x 8)
Memory Interface	1-Wire®
Clock Frequency	-
Write Cycle Time - Word, Page	-
Access Time	2µs
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	2-SFN (3.5x5)

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## DS28E05GB+U 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.

## DS28E05GB+U Payment Methods



## DS28E05GB+U Shipping Methods



If you have any question about DS28E05GB+U, please do not hesitate to contact us!

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

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