

**MB85RS1MTPW-G-APEWE1 Information**


For Reference Only

**Part Number** [MB85RS1MTPW-G-APEWE1](#)  
**Manufacturer** Fujitsu Electronics America, Inc.  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC FRAM 1MBIT 30MHZ 8SOP  
**Package** 8-XFBGA  
 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.


**MB85RS1MTPW-G-APEWE1 Specifications**

Manufacturer Part Number	<a href="#">MB85RS1MTPW-G-APEWE1</a>
Manufacturer	Fujitsu Electronics America, Inc.
Category	Integrated Circuits (ICs) <a href="#">Memory</a>
Package	8-XFBGA
Series	-
Memory Type	Non-Volatile
Memory Format	FRAM
Technology	FRAM (Ferroelectric RAM)
Memory Size	1Mb (128K x 8)
Memory Interface	SPI
Clock Frequency	30MHz
Write Cycle Time - Word, Page	-
Access Time	-
Voltage - Supply	1.8 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	8-XFBGA
Supplier Device Package	8-WLP (2.28x3.09)

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## MB85RS1MTPW-G-APEWE1 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.

## MB85RS1MTPW-G-APEWE1 Payment Methods



## MB85RS1MTPW-G-APEWE1 Shipping Methods



If you have any question about MB85RS1MTPW-G-APEWE1, please do not hesitate to contact us!

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