



#### MR4A08BMA35R Information

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For Reference Only

Part Number MR4A08BMA35R

Manufacturer Everspin Technologies Inc.
Category Integrated Circuits (ICs)

Memory

**Description** IC MRAM 16MBIT 35NS 48BGA

Package 48-LFBGA

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.









## MR4A08BMA35R Specifications

Manufacturer Part Number	MR4A08BMA35R
Manufacturer	Everspin Technologies Inc.
Category	Integrated Circuits (ICs)
	Memory
Package	48-LFBGA
Series	-
Memory Type	Non-Volatile
Memory Format	RAM
Technology	MRAM (Magnetoresistive RAM)
Memory Size	16Mb (2M x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	35ns
Access Time	35ns
Voltage - Supply	3 V ~ 3.6 V
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	Surface Mount
Package / Case	48-LFBGA
Supplier Device Package	48-FBGA (10x10)
	Report errors?

#### MR4A08BMA35R 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.

### MR4A08BMA35R Payment Methods



















## MR4A08BMA35R Shipping Methods













If you have any question about MR4A08BMA35R, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com