



MR0D08BMA45R Information

For Reference Only

Part Number MR0D08BMA45R

Manufacturer Everspin Technologies Inc. Category Integrated Circuits (ICs)

Memory

Description IC MRAM 1MBIT 45NS 48FBGA

Package 48-LFBGA

For the pricing/inventory/lead time, please contact

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.









MR0D08BMA45R Specifications

Manufacturer Part Number	MR0D08BMA45R
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	1Mb (128K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	45ns
Access Time	45ns
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 (8x8)
	Report error

MR0D08BMA45R 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.

MR0D08BMA45R Payment Methods





















MR0D08BMA45R Shipping Methods













If you have any question about MR0D08BMA45R, please do not hesitate to contact us!

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