

MR256DL08BMA45R Information


For Reference Only

Part Number [MR256DL08BMA45R](#)
Manufacturer Everspin Technologies Inc.
Category Integrated Circuits (ICs)
[Memory](#)
Description IC MRAM 256KBIT 45NS 48FBGA
Package 48-LFBGA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


MR256DL08BMA45R Specifications

Manufacturer Part Number	MR256DL08BMA45R
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	256Kb (32K x 8)
Memory Interface	Parallel
Clock Frequency	-
Write Cycle Time - Word, Page	45ns
Access Time	45ns
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LFBGA
Supplier Device Package	48-FBGA (8x8)

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MR256DL08BMA45R 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.

MR256DL08BMA45R Payment Methods



MR256DL08BMA45R Shipping Methods



If you have any question about MR256DL08BMA45R, please do not hesitate to contact us!

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