

MR25H256MDFR Information


For Reference Only

Part Number [MR25H256MDFR](#)
Manufacturer Everspin Technologies Inc.
Category Integrated Circuits (ICs)
[Memory](#)
Description IC MRAM 256KBIT 40MHZ 8DFN
Package 8-VDFN Exposed Pad
 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.


MR25H256MDFR Specifications

| | |
|-------------------------------|---|
| Manufacturer Part Number | MR25H256MDFR |
| Manufacturer | Everspin Technologies Inc. |
| Category | Integrated Circuits (ICs) Memory |
| Package | 8-VDFN Exposed Pad |
| Series | Automotive, AEC-Q100 |
| Memory Type | Non-Volatile |
| Memory Format | RAM |
| Technology | MRAM (Magnetoresistive RAM) |
| Memory Size | 256Kb (32K x 8) |
| Memory Interface | SPI |
| Clock Frequency | 40MHz |
| Write Cycle Time - Word, Page | - |
| Access Time | - |
| Voltage - Supply | 2.7 V ~ 3.6 V |
| Operating Temperature | -40°C ~ 125°C (TA) |
| Mounting Type | Surface Mount |
| Package / Case | 8-VDFN Exposed Pad |
| Supplier Device Package | 8-DFN-EP, Small Flag (5x6) |

[Report errors?](#)

MR25H256MDFR 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.

MR25H256MDFR Payment Methods



MR25H256MDFR Shipping Methods



If you have any question about MR25H256MDFR, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com