## MR20H40DF Information

|  | Part Number | MR20H40DF |
| :--- | :--- | :--- |
| Manufacturer | Everspin Technologies Inc. |  |
| Category | Integrated Circuits (ICs) |  |
|  |  | Memory |



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.


## MR20H40DF Specifications

| Manufacturer Part Number | MR20H40DF |
| :--- | :--- |
| Manufacturer | Everspin Technologies Inc. |
| Category | Integrated Circuits (ICs) |
|  | Memory |
| Package | 8 -VDFN Exposed Pad |
| Series | - |
| Memory Type | Non-Volatile |
| Memory Format | RAM |
| Technology | MRAM (Magnetoresistive RAM) |
| Memory Size | 4 Mb (512K x 8) |
| Memory Interface | SPI |
| Clock Frequency | 50 MHz |
| Write Cycle Time - Word, Page | - |
| Access Time | - |
| Voltage - Supply | $3 \mathrm{~V} \sim 3.6 \mathrm{~V}$ |
| Operating Temperature | $0^{\circ} \mathrm{C} \sim 70^{\circ} \mathrm{C}$ (TA) |
| Mounting Type | Surface Mount |
| Package / Case | $8-\mathrm{VDFN} \mathrm{Exposed} \mathrm{Pad}$ |
| Supplier Device Package | $8-\mathrm{DFN-EP} ,\mathrm{Small} \mathrm{Flag} \mathrm{(5x6)}$ |
|  |  |

## MR20H40DF 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.

## MR20H40DF Payment Methods



## MR20H40DF Shipping Methods

If you have any question about MR20H40DF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

