



EverSpin Technologies, Inc.



Image may be representation. See specifications for product details.

MR25H256ACDF

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MR25H256ACDF                                                                                                       |
| Manufacturer/Brand: | EverSpin Technologies, Inc.                                                                                        |
| Product description | IC RAM 256K SPI 40MHZ 8DFN                                                                                         |
| Datasheets:         |  <a href="#">MR25H256ACDF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 20160 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

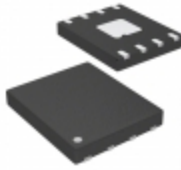
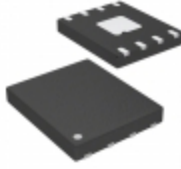
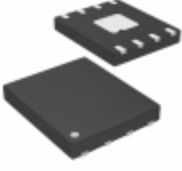
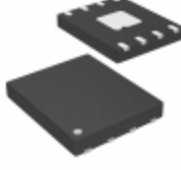
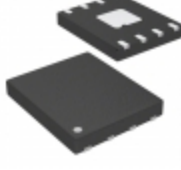
Specifications of MR25H256ACDF

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MR25H256ACDF                                                                                                         |
| MANUFACTURER                     | EverSpin Technologies, Inc.                                                                                          |
| DESCRIPTION                      | IC RAM 256K SPI 40MHZ 8DFN                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 20160 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">MR25H256ACDF.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                        |
| TECHNOLOGY                       | MRAM (Magnetoresistive RAM)                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-DFN (5x6)                                                                                                          |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tray                                                                                                                 |
| PACKAGE / CASE                   | 8-VDFN Exposed Pad                                                                                                   |
| OTHER NAMES                      | 819-1064                                                                                                             |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                                         |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                                      |
| MEMORY INTERFACE                 | SPI                                                                                                                  |
| MEMORY FORMAT                    | RAM                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | MRAM (Magnetoresistive RAM) Memory IC 256Kb (32K x 8) SPI 40MHz 8-DFN (5x6)                                          |
| CLOCK FREQUENCY                  | 40MHz                                                                                                                |

Related Tags

|                                          |                                         |                                              |
|------------------------------------------|-----------------------------------------|----------------------------------------------|
| EverSpin Technologies, Inc. MR25H256ACDF | MR25H256ACDF Distributor                | MR25H256ACDF Supplier                        |
| MR25H256ACDF Price                       | MR25H256ACDF Pictures                   | MR25H256ACDF Image                           |
| MR25H256ACDF PDF Datasheet               | MR25H256ACDF Download Datasheet         | MR25H256ACDF Datasheet                       |
| MR25H256ACDF Stock                       | Buy MR25H256ACDF                        | Buy EverSpin Technologies, Inc. MR25H256ACDF |
| EverSpin Technologies, Inc. MR25H256ACDF | EverSpin Technologies, Inc. Supplier    | EverSpin Technologies, Inc. Distributor      |
| EverSpin Technologies, Inc. MR25H256ACDF | Everspin Technologies Inc. MR25H256ACDF |                                              |

Related Products

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| <div></div> <div><b>MR25H10CDFR</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 1M SPI 40MHZ 8DFN<br/>In stock: 20019 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>MR25H256MDC</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K SPI 40MHZ 8DFN<br/>In stock: 10054 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MR25H10MDF</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 1M SPI 40MHZ 8DFN<br/>In stock: 11312 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MR25H10MDCR</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 1M SPI 40MHZ 8DFN<br/>In stock: 14733 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MR25H256CDFR</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K SPI 40MHZ 8DFN<br/>In stock: 22131 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MR25H256CDC</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K SPI 40MHZ 8DFN<br/>In stock: 12529 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MR25H256CDCR</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K SPI 40MHZ 8DFN<br/>In stock: 20008 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MR25H256AMDF</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K SPI 40MHZ 8DFN<br/>In stock: 8366 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MR25H10CDF</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 1M SPI 40MHZ 8DFN<br/>In stock: 15377 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>MR25H10MDC</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 1M SPI 40MHZ 8DFN<br/>In stock: 9039 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>MR25H256CDF</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K SPI 40MHZ 8DFN<br/>In stock: 15218 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MR25H10MDFR</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 1M SPI 40MHZ 8DFN<br/>In stock: 16381 pcs<br/><div>RFQ</div></div>   |