



EverSpin Technologies, Inc.

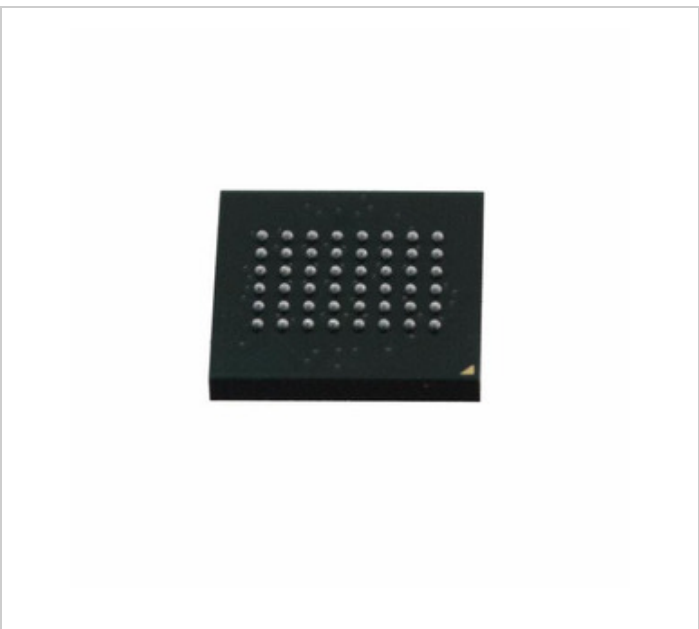


Image may be representation. See specifications for product details.

MR2A16ACMA35R

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MR2A16ACMA35R                                                                                                |
| Manufacturer/Brand: | EverSpin Technologies, Inc.                                                                                  |
| Product description | IC RAM 4M PARALLEL 48FBGA                                                                                    |
| Datasheets:         |  MR2A16ACMA35R.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4727 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MR2A16ACMA35R

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MR2A16ACMA35R                                                                                         |
| MANUFACTURER                     | EverSpin Technologies, Inc.                                                                           |
| DESCRIPTION                      | IC RAM 4M PARALLEL 48FBGA                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 4727 pcs                                                                                              |
| DATA SHEET                       |  MR2A16ACMA35R.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 35ns                                                                                                  |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                           |
| TECHNOLOGY                       | MRAM (Magnetoresistive RAM)                                                                           |
| SUPPLIER DEVICE PACKAGE          | 48-FBGA (8x8)                                                                                         |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 48-LFBGA                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 4Mb (256K x 16)                                                                                       |
| MEMORY INTERFACE                 | Parallel                                                                                              |
| MEMORY FORMAT                    | RAM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | MRAM (Magnetoresistive RAM) Memory IC 4Mb (256K x 16) Parallel 35ns 48-FBGA (8x8)                     |
| ACCESS TIME                      | 35ns                                                                                                  |

Related Tags

|                                           |                                          |                                               |
|-------------------------------------------|------------------------------------------|-----------------------------------------------|
| EverSpin Technologies, Inc. MR2A16ACMA35R | MR2A16ACMA35R Distributor                | MR2A16ACMA35R Supplier                        |
| MR2A16ACMA35R Price                       | MR2A16ACMA35R Pictures                   | MR2A16ACMA35R Image                           |
| MR2A16ACMA35R PDF Datasheet               | MR2A16ACMA35R Download Datasheet         | MR2A16ACMA35R Datasheet                       |
| MR2A16ACMA35R Stock                       | Buy MR2A16ACMA35R                        | Buy EverSpin Technologies, Inc. MR2A16ACMA35R |
| EverSpin Technologies, Inc. MR2A16ACMA35R | EverSpin Technologies, Inc. Supplier     | EverSpin Technologies, Inc. Distributor       |
| EverSpin Technologies, Inc. MR2A16ACMA35R | Everspin Technologies Inc. MR2A16ACMA35R |                                               |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                 |
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| <div></div> <div><b>MR2A16AMYS35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 4627 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MR2A16ACMA35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 48FBGA<br/>In stock: 3771 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MR2A16AMA35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 48FBGA<br/>In stock: 4655 pcs</div> <div>RFQ</div>    | <div></div> <div><b>MR2A16AMYS35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 3894 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MR2A08AMYS35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 4457 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MR2A08AMA35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 48FBGA<br/>In stock: 6340 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MR2A08AMYS35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 4547 pcs</div> <div>RFQ</div> | <div></div> <div><b>MR2A16ACYS35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 4271 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MR2A16ACYS35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 4744 pcs</div> <div>RFQ</div> | <div></div> <div><b>MR2A08AYS35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 5204 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MR2A16AMA35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 48FBGA<br/>In stock: 6478 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MR2A08AYS35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 4M PARALLEL 44TSOP2<br/>In stock: 3974 pcs</div> <div>RFQ</div>   |