

MR2A08ACMA35



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**Part Number:** [MR2A08ACMA35](#)

**Manufacturer** [EverSpin Technologies, Inc.](#)

**Description** IC RAM 4M PARALLEL 48FBGA

**Data sheet:**  [MR2A08A](#)

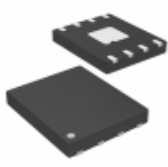
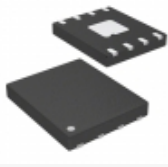
**RoHs Status:** Lead free / RoHS Compliant

**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                  |                                  |                                             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|----------------------------------|---------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MR2A08ACMA35                                                                     | Manufacturer                     | <a href="#">EverSpin Technologies, Inc.</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC RAM 4M PARALLEL 48FBGA                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 5699 pcs                                                                         | Data sheet                       | <a href="#">MR2A08A</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>                                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tray                                                                             | Package / Case                   | 48-LFBGA                                    |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 819-1034                                                                         | 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 (512K x 8)                              |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Parallel                                                                         | Memory Format                    | RAM                                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 10 Weeks                                                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                  |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MRAM (Magnetoresistive RAM) Memory IC 4Mb (512K x 8) Parallel 35ns 48-FBGA (8x8) | Access Time                      | 35ns                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all EverSpin Technologies, Inc. series electronic components. We have 5699 pieces of EverSpin Technologies, Inc. MR2A08ACMA35 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                                  |                                  |                                             |

| RELATED PRODUCTS                                                                   |                                                                                 |                                                                     |                     |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|---------------------------------------------------------------------|---------------------|
|  | Part#: <a href="#">MR2835SK</a><br>Description: TVS DIODE 23V TOP CAN           | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H256MDF</a><br>Description: IC RAM 256K SPI 40MHZ 8DFN   | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08AMYS35R</a><br>Description: IC RAM 4M PARALLEL 44TSOP2 | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H40MDFR</a><br>Description: IC RAM 4M SPI 40MHZ 8DFN     | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08AMA35</a><br>Description: IC RAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H40CDCR</a><br>Description: IC RAM 4M SPI 40MHZ 8DFN     | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08ACYS35</a><br>Description: IC RAM 4M PARALLEL 44TSOP2  | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H40CDFR</a><br>Description: IC RAM 4M SPI 40MHZ 8DFN     | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08ACYS35R</a><br>Description: IC RAM 4M PARALLEL 44TSOP2 | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H40CDF</a><br>Description: IC RAM 4M SPI 40MHZ 8DFN      | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H40MDF</a><br>Description: IC RAM 4M SPI 40MHZ 8DFN      | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08AYS35</a><br>Description: IC RAM 4M PARALLEL 44TSOP2   | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08AMYS35</a><br>Description: IC RAM 4M PARALLEL 44TSOP2  | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A16ACMA35</a><br>Description: IC RAM 4M PARALLEL 48FBGA   | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08AYS35R</a><br>Description: IC RAM 4M PARALLEL 44TSOP2  | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H40CDC</a><br>Description: IC RAM 4M SPI 40MHZ 8DFN      | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08ACMA35R</a><br>Description: IC RAM 4M PARALLEL 48FBGA  | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A08AMA35R</a><br>Description: IC RAM 4M PARALLEL 48FBGA   | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2835SKG</a><br>Description: TVS DIODE 23V TOP CAN          | Manufacturers: <a href="#">AMI Semiconductor / ON Semiconductor</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR25H256MDFR</a><br>Description: IC RAM 256K SPI 40MHZ 8DFN  | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>          | <a href="#">RFQ</a> |

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|------------------------------------------|-----------------------------------------|-----------------------|--------------------|
| Related keywords for <b>MR2A08ACMA35</b> |                                         |                       |                    |
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