

MR2A16AMYS35



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**Part Number:** [MR2A16AMYS35](#)

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

**Description:** IC RAM 4M PARALLEL 44TSOP2

**Data sheet:**  [MR2A16A](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | MR2A16AMYS35                              | Manufacturer                    | <a href="#">EverSpin Technologies, Inc.</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC RAM 4M PARALLEL 44TSOP2                | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3944 pcs                                  | Data sheet                      | <a href="#">MR2A16A</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                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 44-TSOP2                                  | Series                          | Automotive, AEC-Q100                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tray                                      | Package / Case                  | 44-TSOP (0.400", 10.16mm Width)                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 125°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                                       | Manufacturer Standard Lead Time | 10 Weeks                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | Detailed Description            | MRAM (Magnetoresistive RAM) Memory IC 4Mb (256K x 16) Parallel 35ns 44-TSOP2 |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 35ns                                      |                                 |                                                                              |
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| RELATED PRODUCTS                                                                   |                                                                                   |                                                               |                     |
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|  | Part#: <a href="#">MR2A16AVMA35R</a><br>Description: IC RAM 4M PARALLEL 48FBGA    | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A16ATS35CR</a><br>Description: IC RAM 4M PARALLEL 44TSOP II | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A16ACYS35R</a><br>Description: IC RAM 4M PARALLEL 44TSOP2   | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A16AMA35R</a><br>Description: IC RAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A16AVMA35</a><br>Description: IC RAM 4M PARALLEL 48FBGA     | Manufacturers: <a href="#">EverSpin Technologies, Inc.</a>    | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A16AYS35</a><br>Description: IC RAM 4M PARALLEL 44TSOP2     | 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="#">MR2A16ACYS35</a><br>Description: IC RAM 4M PARALLEL 44TSOP2    | 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> |
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|  | Part#: <a href="#">MR2A16ATS35C</a><br>Description: IC RAM 4M PARALLEL 44TSOP II  | Manufacturers: <a href="#">NXP Semiconductors / Freescale</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">MR2A16AVYS35</a><br>Description: IC RAM 4M PARALLEL 44TSOP2    | 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> |

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