



Image may be representation.
See specifications for product details.

MR2A16AVYS35

Part Number: **MR2A16AVYS35**
 Product Description: IC RAM 4M PARALLEL 44TSOP2
 RoHs Status: Lead free / RoHS Compliant
 Datasheets: [MR2A16AVYS35.pdf](#)

Manufacturer/Brand: EverSpin Technologies, Inc.
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

Product details

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|-----------------------------------------|----------------------------------|----------------------------------------|------------------------------------------------------------------------------|
| Part Number | MR2A16AVYS35 | Manufacturer | EverSpin Technologies, Inc. |
| Description | IC RAM 4M PARALLEL 44TSOP2 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Data sheet | MR2A16AVYS35.pdf | | |
| Write Cycle Time - Word, Page | 35ns | Voltage - Supply | 3 V ~ 3.6 V |
| Technology | MRAM (Magnetoresistive RAM) | Supplier Device Package | 44-TSOP2 |
| Series | - | Packaging | Tray |
| Package / Case | 44-TSOP (0.400", 10.16mm Width) | Other Names | 819-1012 MR2A16AVYS35-ND |
| Operating Temperature | -40°C ~ 105°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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