



EverSpin Technologies, Inc.



Image may be representation. See specifications for product details.

MR256A08BSO35R

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MR256A08BSO35R                                                                                                       |
| Manufacturer/Brand: | EverSpin Technologies, Inc.                                                                                          |
| Product description | IC RAM 256K PARALLEL 32SOIC                                                                                          |
| Datasheets:         |  <a href="#">MR256A08BSO35R.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 6949 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of MR256A08BSO35R

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MR256A08BSO35R                                                                                                         |
| MANUFACTURER                     | EverSpin Technologies, Inc.                                                                                            |
| DESCRIPTION                      | IC RAM 256K PARALLEL 32SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 6949 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">MR256A08BSO35R.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 35ns                                                                                                                   |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                            |
| TECHNOLOGY                       | MRAM (Magnetoresistive RAM)                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 32-SOIC                                                                                                                |
| SERIES                           | -                                                                                                                      |
| PACKAGING                        | Original-Reel®                                                                                                         |
| PACKAGE / CASE                   | 32-SOIC (0.295", 7.50mm Width)                                                                                         |
| OTHER NAMES                      | 819-1057-6                                                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                 | Parallel                                                                                                               |
| MEMORY FORMAT                    | RAM                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION             | MRAM (Magnetoresistive RAM) Memory IC 256Kb (32K x 8) Parallel 35ns 32-SOIC                                            |
| ACCESS TIME                      | 35ns                                                                                                                   |

Related Tags

|                                            |                                           |                                                |
|--------------------------------------------|-------------------------------------------|------------------------------------------------|
| EverSpin Technologies, Inc. MR256A08BSO35R | MR256A08BSO35R Distributor                | MR256A08BSO35R Supplier                        |
| MR256A08BSO35R Price                       | MR256A08BSO35R Pictures                   | MR256A08BSO35R Image                           |
| MR256A08BSO35R PDF Datasheet               | MR256A08BSO35R Download Datasheet         | MR256A08BSO35R Datasheet                       |
| MR256A08BSO35R Stock                       | Buy MR256A08BSO35R                        | Buy EverSpin Technologies, Inc. MR256A08BSO35R |
| EverSpin Technologies, Inc. MR256A08BSO35R | EverSpin Technologies, Inc. Supplier      | EverSpin Technologies, Inc. Distributor        |
| EverSpin Technologies, Inc. MR256A08BSO35R | Everspin Technologies Inc. MR256A08BSO35R |                                                |

Related Products

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| <div></div> <div><b>MR256A08BYS35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 44TSOP2<br/>In stock: 21626 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MR256D08BMA45R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 48FBGA<br/>In stock: 21246 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MR256DL08BMA45R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 48FBGA<br/>In stock: 19117 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MR256A08BYS35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 44TSOP2<br/>In stock: 17248 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MR256A08BMA35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 48FBGA<br/>In stock: 19709 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MR256DL08BMA45</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 48FBGA<br/>In stock: 20998 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MR256A08BSO35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 32SOIC<br/>In stock: 4815 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MR256D08BMA45</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 48FBGA<br/>In stock: 14843 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MR256A08BCYS35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 44TSOP2<br/>In stock: 18968 pcs</div> <div>RFQ</div> | <div></div> <div><b>MR256A08BMA35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 48FBGA<br/>In stock: 17556 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>MR256A08BCSO35R</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 32SOIC<br/>In stock: 2953 pcs</div> <div>RFQ</div>   | <div></div> <div><b>MR256A08BCYS35</b><br/>Manufacturers: EverSpin Technologies, Inc.<br/>Description: IC RAM 256K PARALLEL 44TSOP2<br/>In stock: 16710 pcs</div> <div>RFQ</div> |

