

ROHM

LAPIS

LAPIS Semiconductor

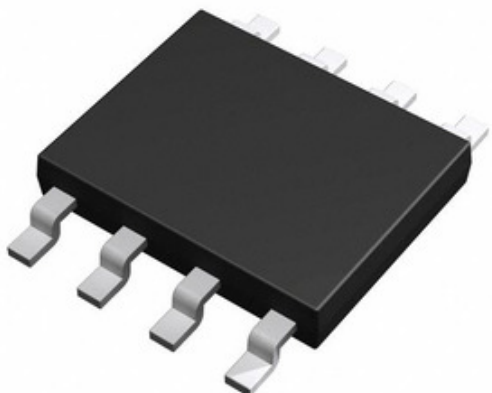


Image may be representation. See specifications for product details.

MR44V064AMAZAAB

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | MR44V064AMAZAAB                                                                                                       |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                                   |
| Product description | IC FRAM 64K I2C 3.4MHZ 8SOP                                                                                           |
| Datasheets:         |  <a href="#">MR44V064AMAZAAB.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 5782 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of MR44V064AMAZAAB

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MR44V064AMAZAAB                                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                     |
| DESCRIPTION                      | IC FRAM 64K I2C 3.4MHZ 8SOP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE               | 5782 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">MR44V064AMAZAAB.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 3.6 V                                                                                                           |
| TECHNOLOGY                       | FRAM (Ferroelectric RAM)                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                                   |
| SERIES                           | -                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                           |
| OTHER NAMES                      | MR44V064AMAZAABTR                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                                            |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                                                                           |
| MEMORY INTERFACE                 | I²C                                                                                                                     |
| MEMORY FORMAT                    | FRAM                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION             | FRAM (Ferroelectric RAM) Memory IC 64Kb (8K x 8) I²C 3.4MHz 130ns 8-SOP                                                 |
| CLOCK FREQUENCY                  | 3.4MHz                                                                                                                  |
| BASE PART NUMBER                 | MR44V064                                                                                                                |
| ACCESS TIME                      | 130ns                                                                                                                   |

Related Tags

|                                     |                                    |                                         |
|-------------------------------------|------------------------------------|-----------------------------------------|
| LAPIS Semiconductor MR44V064AMAZAAB | MR44V064AMAZAAB Distributor        | MR44V064AMAZAAB Supplier                |
| MR44V064AMAZAAB Price               | MR44V064AMAZAAB Pictures           | MR44V064AMAZAAB Image                   |
| MR44V064AMAZAAB PDF Datasheet       | MR44V064AMAZAAB Download Datasheet | MR44V064AMAZAAB Datasheet               |
| MR44V064AMAZAAB Stock               | Buy MR44V064AMAZAAB                | Buy LAPIS Semiconductor MR44V064AMAZAAB |
| LAPIS Semiconductor MR44V064AMAZAAB | LAPIS Semiconductor Supplier       | LAPIS Semiconductor Distributor         |
| LAPIS Semiconductor MR44V064AMAZAAB | Kionix Inc. MR44V064AMAZAAB        | Rohm Semiconductor MR44V064AMAZAAB      |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MR4020X12B1+6-RSR</b><br/>Manufacturers: Mechatronics<br/>Description: FAN AXIAL 40X20MM 12VDC WIRE<br/>In stock: 8941 pcs</div> <div>RFQ</div>            | <div></div> <div><b>MR4020X12B2-RSR</b><br/>Manufacturers: Mechatronics<br/>Description: FAN AXIAL 40X20MM 12VDC WIRE<br/>In stock: 12792 pcs</div> <div>RFQ</div>             |
| <div></div> <div><b>MR4020X12B-RSR</b><br/>Manufacturers: Mechatronics<br/>Description: FAN AXIAL 40X20MM 12VDC WIRE<br/>In stock: 8065 pcs</div> <div>RFQ</div>               | <div></div> <div><b>MR45V032AMAZBATL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC FRAM 32K SPI 15MHZ 8SOP<br/>In stock: 35907 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MR4020M24B2-RSR</b><br/>Manufacturers: Mechatronics<br/>Description: FAN AXIAL 40X20MM 24VDC WIRE<br/>In stock: 12929 pcs</div> <div>RFQ</div>             | <div></div> <div><b>MR44V100AMAZAATL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: FERAM / 1MBIT (128KB X 8) / I2C<br/>In stock: 18777 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>MR4020X12B1-RSR</b><br/>Manufacturers: Mechatronics<br/>Description: FAN AXIAL 40X20MM 12VDC WIRE<br/>In stock: 7389 pcs</div> <div>RFQ</div>              | <div></div> <div><b>MR45V064BMAZAATL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: FERAM / 64KBIT (8KB X 8) / SPI /<br/>In stock: 39601 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MR45V100AMAZAATL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: FERAM / 1MBIT (128KB X 8) / SPI<br/>In stock: 30073 pcs</div> <div>RFQ</div>  | <div></div> <div><b>MR45V256AMAZAAT-L</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC FRAM 256K SPI 15MHZ 8SOP<br/>In stock: 20477 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>MR44V064BMAZAATL</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: FERAM / 64KBIT (8KB X 8) / I2C /<br/>In stock: 55485 pcs</div> <div>RFQ</div> | <div></div> <div><b>MR4020M24B1-RSR</b><br/>Manufacturers: Mechatronics<br/>Description: FAN AXIAL 40X20MM 24VDC WIRE<br/>In stock: 10856 pcs</div> <div>RFQ</div>             |