



LAPIS Semiconductor

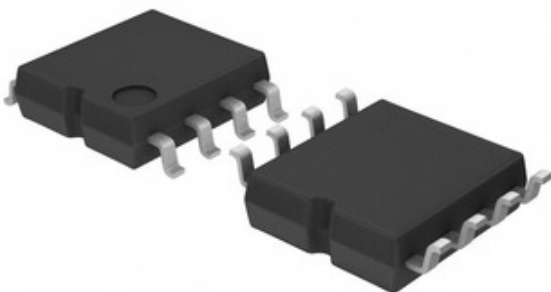


Image may be representation. See specifications for product details.

BR25G1MF-3GE2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BR25G1MF-3GE2                                                                                                |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC EEPROM 1M SPI 10MHZ 8SOP                                                                                  |
|                     |  1.BR25G1MF-3GE2.pdf        |
|                     |  2.BR25G1MF-3GE2.pdf        |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

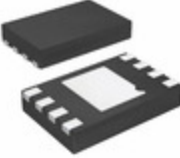
Specifications of BR25G1MF-3GE2

|                                  |                                                                                                                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BR25G1MF-3GE2                                                                                                                                                                                                      |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                                |
| DESCRIPTION                      | IC EEPROM 1M SPI 10MHZ 8SOP                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DATA SHEET                       |  1.BR25G1MF-3GE2.pdf<br> 2.BR25G1MF-3GE2.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                                                                                                                |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                                                                                                                      |
| TECHNOLOGY                       | EEPROM                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-SOP                                                                                                                                                                                                              |
| SERIES                           | -                                                                                                                                                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                   |
| PACKAGE / CASE                   | 8-SOIC (0.173", 4.40mm Width)                                                                                                                                                                                      |
| OTHER NAMES                      | BR25G1MF-3GE2TR                                                                                                                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                      |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                       |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                                                                                                                                     |
| MEMORY INTERFACE                 | SPI                                                                                                                                                                                                                |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                             |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                                                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                         |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Mb (128K x 8) SPI 10MHz 8-SOP                                                                                                                                                                    |
| CLOCK FREQUENCY                  | 10MHz                                                                                                                                                                                                              |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor BR25G1MF-3GE2 | BR25G1MF-3GE2 Distributor        | BR25G1MF-3GE2 Supplier                |
| BR25G1MF-3GE2 Price               | BR25G1MF-3GE2 Pictures           | BR25G1MF-3GE2 Image                   |
| BR25G1MF-3GE2 PDF Datasheet       | BR25G1MF-3GE2 Download Datasheet | BR25G1MF-3GE2 Datasheet               |
| BR25G1MF-3GE2 Stock               | Buy BR25G1MF-3GE2                | Buy LAPIS Semiconductor BR25G1MF-3GE2 |
| LAPIS Semiconductor BR25G1MF-3GE2 | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor BR25G1MF-3GE2 | Kionix Inc. BR25G1MF-3GE2        | Rohm Semiconductor BR25G1MF-3GE2      |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BR25G256-3</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 256K SPI 20MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>BR25G128FVM-3GTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SPI BUS EEPROM<br/>In stock: Out stock<br/><div>RFQ</div></div>                        |
|  <div><b>BR25G256FVT-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 256K SPI 20MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>BR25G1MFJ-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 1M SPI 10MHZ 8SOPJ<br/>In stock: Out stock<br/><div>RFQ</div></div>            |
|  <div><b>BR25G256FJ-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 256K SPI 20MHZ 8SOPJ<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>BR25G128FVT-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 128K SPI 20MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>BR25G128NUX-3TR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 128K SPI VSON008X2030<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>BR25G256F-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SPI BUS EEPROM<br/>In stock: Out stock<br/><div>RFQ</div></div>                          |
|  <div><b>BR25G320F-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SPI BUS EEPROM<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |  <div><b>BR25G128F-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SPI BUS EEPROM<br/>In stock: Out stock<br/><div>RFQ</div></div>                          |
|  <div><b>BR25G128FJ-3GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: SPI BUS EEPROM<br/>In stock: Out stock<br/><div>RFQ</div></div>                   |  <div><b>BR25A512FVT-3MGE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: 105&amp;DEG;C OPERATION SPI BUS EEPR<br/>In stock: Out stock<br/><div>RFQ</div></div> |