



BR24L16FVM-WTR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BR24L16FVM-WTR                                                                                               |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC EEPROM 16K I2C 400KHZ 8MSOP                                                                               |
|                     |  1.BR24L16FVM-WTR.pdf       |
|                     |  2.BR24L16FVM-WTR.pdf       |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

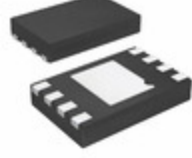
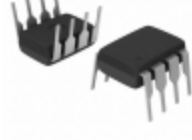
Specifications of BR24L16FVM-WTR

|                                  |                                                                                                                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BR24L16FVM-WTR                                                                                                                                                                                                       |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                                                                                                                                  |
| DESCRIPTION                      | IC EEPROM 16K I2C 400KHZ 8MSOP                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| DATA SHEET                       |  1.BR24L16FVM-WTR.pdf<br> 2.BR24L16FVM-WTR.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                                                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                                                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                               |
| SERIES                           | -                                                                                                                                                                                                                    |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                        |
| PACKAGE / CASE                   | 8-VSSOP, 8-MSOP (0.110", 2.80mm Width)                                                                                                                                                                               |
| OTHER NAMES                      | BR24L16FVM-WCT                                                                                                                                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                         |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                                                                                                                                        |
| MEMORY INTERFACE                 | I²C                                                                                                                                                                                                                  |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                               |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) I²C 400kHz 8-MSOP                                                                                                                                                                     |
| CLOCK FREQUENCY                  | 400kHz                                                                                                                                                                                                               |
| BASE PART NUMBER                 | BR24L16                                                                                                                                                                                                              |

Related Tags

|                                    |                                   |                                        |
|------------------------------------|-----------------------------------|----------------------------------------|
| LAPIS Semiconductor BR24L16FVM-WTR | BR24L16FVM-WTR Distributor        | BR24L16FVM-WTR Supplier                |
| BR24L16FVM-WTR Price               | BR24L16FVM-WTR Pictures           | BR24L16FVM-WTR Image                   |
| BR24L16FVM-WTR PDF Datasheet       | BR24L16FVM-WTR Download Datasheet | BR24L16FVM-WTR Datasheet               |
| BR24L16FVM-WTR Stock               | Buy BR24L16FVM-WTR                | Buy LAPIS Semiconductor BR24L16FVM-WTR |
| LAPIS Semiconductor BR24L16FVM-WTR | LAPIS Semiconductor Supplier      | LAPIS Semiconductor Distributor        |
| LAPIS Semiconductor BR24L16FVM-WTR | Kionix Inc. BR24L16FVM-WTR        | Rohm Semiconductor BR24L16FVM-WTR      |

Related Products

|                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BR24L32-W</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 32K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/>RFQ</div>        |  <div><b>BR24L16FVT-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>BR24L32FV-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 32K I2C 400KHZ 8SSOPB<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>BR24L32FVT-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>BR24L08NUX-WTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 8K I2C VSON008X2030<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>BR24L16-W</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>BR24L32FJ-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOPJ<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>BR24L16FV-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8SSOPB<br/>In stock: Out stock<br/>RFQ</div>  |
|  <div><b>BR24L16F-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOP<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>BR24L32F-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOP<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>BR24L16FVJ-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>BR24L16FJ-WE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOPJ<br/>In stock: Out stock<br/>RFQ</div>   |