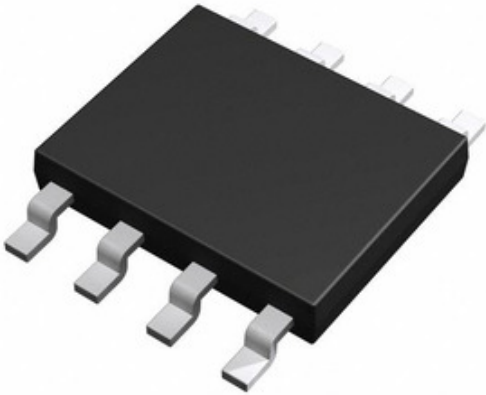




LAPIS Semiconductor



BR24C02-DS6TP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BR24C02-DS6TP                                                                                                |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC EEPROM 2K I2C 400KHZ 8TSSOP                                                                               |
| Datasheets:         |  BR24C02-DS6TP.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

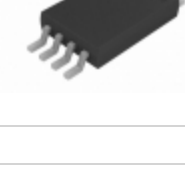
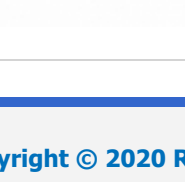
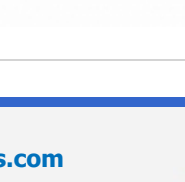
Specifications of BR24C02-DS6TP

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BR24C02-DS6TP                                                                                         |
| MANUFACTURER                     | LAPIS Semiconductor                                                                                   |
| DESCRIPTION                      | IC EEPROM 2K I2C 400KHZ 8TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  BR24C02-DS6TP.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                |
| OTHER NAMES                      | BR24C02-DS6TPTR<br>BR24C02DS6TP                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 2Kb (256 x 8)                                                                                         |
| MEMORY INTERFACE                 | I²C                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 8-TSSOP                                                     |
| CLOCK FREQUENCY                  | 400kHz                                                                                                |
| BASE PART NUMBER                 | BR24C02                                                                                               |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor BR24C02-DS6TP | BR24C02-DS6TP Distributor        | BR24C02-DS6TP Supplier                |
| BR24C02-DS6TP Price               | BR24C02-DS6TP Pictures           | BR24C02-DS6TP Image                   |
| BR24C02-DS6TP PDF Datasheet       | BR24C02-DS6TP Download Datasheet | BR24C02-DS6TP Datasheet               |
| BR24C02-DS6TP Stock               | Buy BR24C02-DS6TP                | Buy LAPIS Semiconductor BR24C02-DS6TP |
| LAPIS Semiconductor BR24C02-DS6TP | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor BR24C02-DS6TP | Kionix Inc. BR24C02-DS6TP        | Rohm Semiconductor BR24C02-DS6TP      |

Related Products

|                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                             |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BR24C02-DW6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |  <div><b>BR24C02-MN6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: Out stock<br/>RFQ</div>     |
|  <div><b>BR24C02-RMN6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 100KHZ 8SO<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>BR24C02-RDW6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 100KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>BR24C01-WDS6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>BR24C01-WMN6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 1K I2C 400KHZ 8SO<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>BR24C02-10TU-2.7</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>BR24C02-WDS6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>BR24C02-10TU-1.8</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>BR24C01-WDW6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>BR24C02-RDS6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 2K I2C 100KHZ 8TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>BR24C01-RMN6TP</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC EEPROM 1K I2C 100KHZ 8SO<br/>In stock: Out stock<br/>RFQ</div>    |