



M24C02-RDW6T

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M24C02-RDW6T                                                                                                         |
| Manufacturer/Brand: | STMicroelectronics                                                                                                   |
| Product description | IC EEPROM 2K I2C 400KHZ 8TSSOP                                                                                       |
| Datasheets:         |  <a href="#">M24C02-RDW6T.pdf</a>   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 180369 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

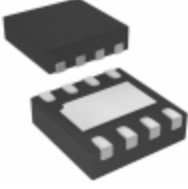
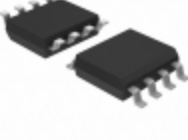
Specifications of M24C02-RDW6T

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M24C02-RDW6T                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                   |
| DESCRIPTION                      | IC EEPROM 2K I2C 400KHZ 8TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                   |
| QUANTITY AVAILABLE               | 180369 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">M24C02-RDW6T.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                              |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                     |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                                       |
| OTHER NAMES                      | 497-1605-2<br>M24C02-RDW6TP                                                                                          |
| 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   | Contains lead / RoHS non-compliant                                                                                   |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns 8-TSSOP                                                              |
| CLOCK FREQUENCY                  | 400kHz                                                                                                               |
| BASE PART NUMBER                 | M24C02                                                                                                               |
| ACCESS TIME                      | 900ns                                                                                                                |

Related Tags

|                                 |                                 |                                     |
|---------------------------------|---------------------------------|-------------------------------------|
| STMicroelectronics M24C02-RDW6T | M24C02-RDW6T Distributor        | M24C02-RDW6T Supplier               |
| M24C02-RDW6T Price              | M24C02-RDW6T Pictures           | M24C02-RDW6T Image                  |
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Related Products

|                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M24C02-RMB6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8UFDFPN<br/>In stock: 455829 pcs<br/><div>RFQ</div></div>  |  <div><b>M24C02-RMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: 1106699 pcs<br/><div>RFQ</div></div>     |
|  <div><b>M24C02-FMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: 879928 pcs<br/><div>RFQ</div></div>      |  <div><b>M24C02-RMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: 1104913 pcs<br/><div>RFQ</div></div>    |
|  <div><b>M24C02-RDS6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: 338119 pcs<br/><div>RFQ</div></div>    |  <div><b>M24C02-WBN6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8DIP<br/>In stock: 186578 pcs<br/><div>RFQ</div></div>      |
|  <div><b>M24C02-RDS6G</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: 304394 pcs<br/><div>RFQ</div></div>     |  <div><b>M24C02-RDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 1025862 pcs<br/><div>RFQ</div></div> |
|  <div><b>M24C02-MN6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: 161375 pcs<br/><div>RFQ</div></div>        |  <div><b>M24C02-FMH6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 5UFDFPN<br/>In stock: 625574 pcs<br/><div>RFQ</div></div> |
|  <div><b>M24C02-RMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2KB I2C 400KHZ 8UFDFPN<br/>In stock: 441857 pcs<br/><div>RFQ</div></div> |  <div><b>M24C02-FMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: 989612 pcs<br/><div>RFQ</div></div>      |