



STMicroelectronics



M24C64-RDW6TP

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M24C64-RDW6TP                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                  |
| Product description | IC EEPROM 64K I2C 1MHZ 8TSSOP                                                                                       |
| Datasheets:         |  <a href="#">M24C64-RDW6TP.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 480399 pcs stock                                                                                                    |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

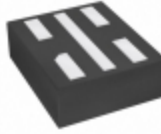
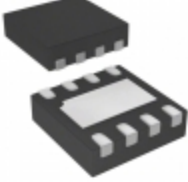
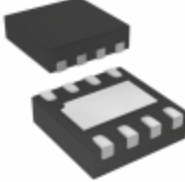
Specifications of M24C64-RDW6TP

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M24C64-RDW6TP                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                    |
| DESCRIPTION                      | IC EEPROM 64K I2C 1MHZ 8TSSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 480399 pcs                                                                                                            |
| DATA SHEET                       |  <a href="#">M24C64-RDW6TP.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                      | 497-8647-2<br>M24C64-RDW6TP-ND<br>M24C64RDW6TP                                                                        |
| 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                    | EEPROM                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) I²C 1MHz 450ns 8-TSSOP                                                                 |
| CLOCK FREQUENCY                  | 1MHz                                                                                                                  |
| BASE PART NUMBER                 | M24C64                                                                                                                |
| ACCESS TIME                      | 450ns                                                                                                                 |

Related Tags

|                                  |                                  |                                      |
|----------------------------------|----------------------------------|--------------------------------------|
| STMicroelectronics M24C64-RDW6TP | M24C64-RDW6TP Distributor        | M24C64-RDW6TP Supplier               |
| M24C64-RDW6TP Price              | M24C64-RDW6TP Pictures           | M24C64-RDW6TP Image                  |
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Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M24C64-FMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8UFDFPN<br/>In stock: 428970 pcs<br/><div>RFQ</div></div> |  <div><b>M24C64-FMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8SO<br/>In stock: 541429 pcs<br/><div>RFQ</div></div>    |
|  <div><b>M24C64-FMH6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 5UFDFPN<br/>In stock: 272682 pcs<br/><div>RFQ</div></div> |  <div><b>M24C64-RMB6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8UFDFPN<br/>In stock: 93607 pcs<br/><div>RFQ</div></div> |
|  <div><b>M24C64-WMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8SO<br/>In stock: 3355 pcs<br/><div>RFQ</div></div>        |  <div><b>M24C64-RDW6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: 4540 pcs<br/><div>RFQ</div></div>    |
|  <div><b>M24C64-FMB6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8UFDFPN<br/>In stock: 6393 pcs<br/><div>RFQ</div></div>   |  <div><b>M24C64-RMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8SO<br/>In stock: 339704 pcs<br/><div>RFQ</div></div>    |
|  <div><b>M24C64-RMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8SO<br/>In stock: 561044 pcs<br/><div>RFQ</div></div>      |  <div><b>M24C64-WDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: 471471 pcs<br/><div>RFQ</div></div> |
|  <div><b>M24C64-WBN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8DIP<br/>In stock: 194605 pcs<br/><div>RFQ</div></div>     |  <div><b>M24C64-FDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: 341432 pcs<br/><div>RFQ</div></div> |