



M24C64-DRMN3TP/K

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M24C64-DRMN3TP/K                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                     |
| Product description | IC EEPROM 64K I2C 1MHZ 8SO                                                                                             |
| Datasheets:         |  <a href="#">M24C64-DRMN3TP/K.pdf</a> |
| 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.

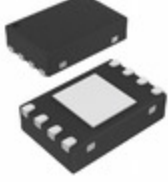
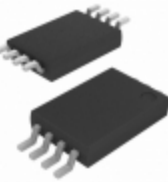
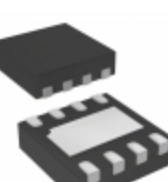
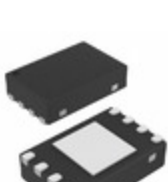
Specifications of M24C64-DRMN3TP/K

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M24C64-DRMN3TP/K                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                       |
| DESCRIPTION                      | IC EEPROM 64K I2C 1MHZ 8SO                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">M24C64-DRMN3TP/K.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 4ms                                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                                     |
| SERIES                           | Automotive, AEC-Q100                                                                                                     |
| PACKAGING                        | Original-Reel®                                                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                            |
| OTHER NAMES                      | 497-14427-6                                                                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°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                                                                                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 14 Weeks                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) I²C 1MHz 450ns 8-SO                                                                       |
| CLOCK FREQUENCY                  | 1MHz                                                                                                                     |
| BASE PART NUMBER                 | M24C64                                                                                                                   |
| ACCESS TIME                      | 450ns                                                                                                                    |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| STMicroelectronics M24C64-DRMN3TP/K | M24C64-DRMN3TP/K Distributor        | M24C64-DRMN3TP/K Supplier               |
| M24C64-DRMN3TP/K Price              | M24C64-DRMN3TP/K Pictures           | M24C64-DRMN3TP/K Image                  |
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Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                        |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M24C64-DFMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8MLP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>M24C64-DFMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>M24C64-FDW5TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>M24C64-DRDW3TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>M24C64-DRDW8TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: 6 pcs<br/><div>RFQ</div></div>   |  <div><b>M24C64-FCU6TP/TF</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 4WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>M24C64-FMB6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8UFDFPN<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>M24C64-DRMN8TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>M24C64-DFDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP<br/>In stock: 89 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: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>M24C64-DRMF3TG/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 8MLP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>M24C64-FCS6TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 1MHZ 5WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |