



M24C02-FMH6TG

|                     |                                                                                                     |
|---------------------|-----------------------------------------------------------------------------------------------------|
| Part Number:        | M24C02-FMH6TG                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                  |
| Product description | IC EEPROM 2K I2C 400KHZ 5UFDFPN                                                                     |
| Datasheets:         |  M24C02-FMH6TG.pdf |
| Ship From           | Hong Kong                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                               |

REQUEST FOR QUOTATION

Specifications of M24C02-FMH6TG

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M24C02-FMH6TG                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                    |
| DESCRIPTION                      | IC EEPROM 2K I2C 400KHZ 5UFDFPN                                                                       |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                       |
| DATA SHEET                       |  M24C02-FMH6TG.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 5-UFDFPN (1.7x1.4)                                                                                    |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Original-Reel®                                                                                        |
| PACKAGE / CASE                   | 5-UFDFN                                                                                               |
| OTHER NAMES                      | 497-17566-6                                                                                           |
| 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                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                               |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns 5-UFDFPN (1.7x1.4)                                    |
| CLOCK FREQUENCY                  | 400kHz                                                                                                |
| ACCESS TIME                      | 900ns                                                                                                 |

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Related Products

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| <div></div> <div><b>M24C02-RDW6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>M24C02-FMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>M24C02-FDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>M24C02-RDS6G</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>M24C02-DRDW8TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>M24C02-MN6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>M24C02-DRMN8TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 1MHZ 8SO<br/>In stock: 239 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>M24C02-DRMF3TG/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 1MHZ 8MLP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>M24C02-RDS6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>M24C02-FMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>M24C02-FMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8UFDFPN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>M24C02-DRMN3TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 1MHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>  |