

M24C08-FMC6TG



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Part Number: [M24C08-FMC6TG](#)

Manufacturer: [STMicroelectronics](#)

Description: IC EEPROM 8K I2C 400KHZ 8UFDFPN

Data sheet:  [Serial EEPROM Flyer](#)  
 [M24C08-\(W,R,F\)](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

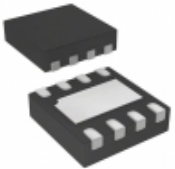
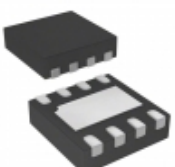
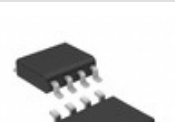
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See Product Specifications for product details.  
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| PRODUCT PARAMETER                |                                           |                                 |                                                                       |
|----------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                      | M24C08-FMC6TG                             | Manufacturer                    | <a href="#">STMicroelectronics</a>                                    |
| Description                      | IC EEPROM 8K I2C 400KHZ 8UFDFPN           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available               | 339362 pcs                                | Data sheet                      | <a href="#">Serial EEPROM Flyer</a><br><a href="#">M24C08-(W,R,F)</a> |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | 5ms                                                                   |
| Voltage - Supply                 | 1.7 V ~ 5.5 V                             | Technology                      | EEPROM                                                                |
| Supplier Device Package          | 8-UFDFPN (2x3)                            | Series                          | -                                                                     |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | 8-UFDFN Exposed Pad                                                   |
| Operating Temperature            | -40°C ~ 85°C (TA)                         | Mounting Type                   | Surface Mount                                                         |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Memory Type                     | Non-Volatile                                                          |
| Memory Size                      | 8Kb (1K x 8)                              | Memory Interface                | I²C                                                                   |
| Memory Format                    | EEPROM                                    | Manufacturer Standard Lead Time | 26 Weeks                                                              |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | EEPROM Memory IC 8Kb (1K x 8) I²C 400kHz 900ns 8-UFDFPN (2x3)         |
| Clock Frequency                  | 400kHz                                    | Base Part Number                | M24C08                                                                |
| Access Time                      | 900ns                                     |                                 |                                                                       |

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