



M24C08-FCT6TP/T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M24C08-FCT6TP/T                                                                                              |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC EEPROM 8K I2C 400KHZ 4WLCSP                                                                               |
| Datasheets:         |  M24C08-FCT6TP/T.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 424757 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

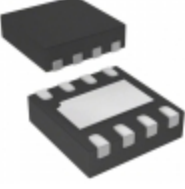
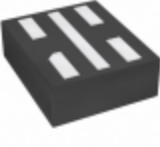
Specifications of M24C08-FCT6TP/T

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M24C08-FCT6TP/T                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                      |
| DESCRIPTION                      | IC EEPROM 8K I2C 400KHZ 4WLCSP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| QUANTITY AVAILABLE               | 424757 pcs                                                                                              |
| DATA SHEET                       |  M24C08-FCT6TP/T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                     |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                           |
| TECHNOLOGY                       | EEPROM                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 4-WLCSP                                                                                                 |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 4-XFBGA, WLCSP                                                                                          |
| OTHER NAMES                      | 497-14912-2                                                                                             |
| 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                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION             | EEPROM Memory IC 8Kb (1K x 8) I²C 400kHz 900ns 4-WLCSP                                                  |
| CLOCK FREQUENCY                  | 400kHz                                                                                                  |
| ACCESS TIME                      | 900ns                                                                                                   |

Related Tags

|                                    |                                    |                                        |
|------------------------------------|------------------------------------|----------------------------------------|
| STMicroelectronics M24C08-FCT6TP/T | M24C08-FCT6TP/T Distributor        | M24C08-FCT6TP/T Supplier               |
| M24C08-FCT6TP/T Price              | M24C08-FCT6TP/T Pictures           | M24C08-FCT6TP/T Image                  |
| M24C08-FCT6TP/T PDF Datasheet      | M24C08-FCT6TP/T Download Datasheet | M24C08-FCT6TP/T Datasheet              |
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Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M24C08-DRMN8TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 1MHZ 8SO<br/>In stock: 583616 pcs<br/>RFQ</div>    | <div></div> <div><b>M24C08-FDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP<br/>In stock: 862874 pcs<br/>RFQ</div>  |
| <div></div> <div><b>M24C08-DRMN3TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 1MHZ 8SO<br/>In stock: 738296 pcs<br/>RFQ</div>    | <div></div> <div><b>M24C08-DRDW3TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 1MHZ 8TSSOP<br/>In stock: 351006 pcs<br/>RFQ</div> |
| <div></div> <div><b>M24C08-FMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 738618 pcs<br/>RFQ</div>     | <div></div> <div><b>M24C08-FMC5TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8MLP<br/>In stock: 530679 pcs<br/>RFQ</div>    |
| <div></div> <div><b>M24C08-FMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8UFDFPN<br/>In stock: 525355 pcs<br/>RFQ</div> | <div></div> <div><b>M24C08-FMB5TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8UFDFPN<br/>In stock: 329433 pcs<br/>RFQ</div> |
| <div></div> <div><b>M24C04-WMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 4K I2C 400KHZ 8SO<br/>In stock: 641182 pcs<br/>RFQ</div>     | <div></div> <div><b>M24C08-FMH6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 5UFDFPN<br/>In stock: 873423 pcs<br/>RFQ</div> |
| <div></div> <div><b>M24C08-DRDW8TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 1MHZ 8TSSOP<br/>In stock: 316237 pcs<br/>RFQ</div> | <div></div> <div><b>M24C08-DRMF3TG/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 1MHZ 8MLP<br/>In stock: 232508 pcs<br/>RFQ</div>   |