

M24C64S-FCU6T/T





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Part Number: [M24C64S-FCU6T/T](#)

Manufacturer: [STMicroelectronics](#)

Description: IC EEPROM 64K I2C 1MHZ 4WLCSP

Data sheet:  [M24C64S-FCU](#)

RoHs Status: Lead free / RoHS Compliant

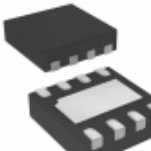
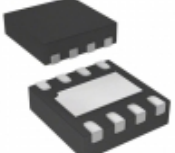
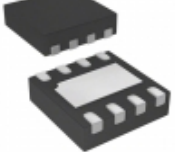
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                       |                                  |                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                        | M24C64S-FCU6T/T                                       | Manufacturer                     | <a href="#">STMicroelectronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC EEPROM 64K I2C 1MHZ 4WLCSP                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 245399 pcs                                            | Data sheet                       | <a href="#">M24C64S-FCU</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                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4-WLCSP                                               | Series                           | -                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                      | Package / Case                   | 4-XFBGA, WLCSP                     |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 497-14913-2                                           | 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                             |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                    | 16 Weeks                                              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                               | EEPROM Memory IC 64Kb (8K x 8) I²C 1MHz 650ns 4-WLCSP | Clock Frequency                  | 1MHz                               |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 650ns                                                 |                                  |                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 245399 pieces of STMicroelectronics M24C64S-FCU6T/T in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                       |                                  |                                    |

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|  | Part#: <a href="#">M24C64-RMN6P</a><br>Description: IC EEPROM 64K I2C 1MHZ 8SO          | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">M24C64-WMN6TP</a><br>Description: IC EEPROM 64K I2C 1MHZ 8SO         | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24LR04E-RDW6T/2</a><br>Description: NFC/RFID 4KBIT EEPROM 13.56MHZ  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24LR04E-RMC6T/2</a><br>Description: NFC/RFID 4KBIT EEPROM 13.56MHZ  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C64-RMB6TG</a><br>Description: IC EEPROM 64K I2C 1MHZ 8UFDFPN     | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C64-RMN6TP</a><br>Description: IC EEPROM 64K I2C 1MHZ 8SO         | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C64-WDW6TP</a><br>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C64-RDW6TP</a><br>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24LR64-RMB6T/2</a><br>Description: NFC/RFID 64KBIT EEPROM 13.56MHZ  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C64M-FCU6T/TF</a><br>Description: IC EEPROM 64K I2C 1MHZ 4WLCSP   | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24LR16E-RDW6T/2</a><br>Description: NFC/RFID 16KBIT EEPROM 13.56MHZ | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24LR16E-RMN6T/2</a><br>Description: NFC/RFID 16KBIT EEPROM 13.56MHZ | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24LR-DISCOVERY</a><br>Description: NFC/RFID EVAL M24LR 13.56MHZ     | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |

Related keywords for M24C64S-FCU6T/T

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