

M24C08-WBN6



life.augmented



life.augmented

Part Number: **M24C08-WBN6**

Manufacturer: **STMicroelectronics**

Description: IC EEPROM 8K I2C 400KHZ 8DIP

Data sheet:  **M24C08-(W,R,F)**

RoHs Status: Lead free / RoHS Compliant

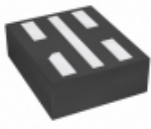
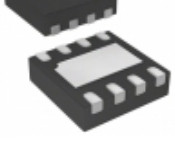
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy M24C08-WBN6 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                    |                                |                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|--------------------------------|------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                   | M24C08-WBN6                                                        | Manufacturer                   | <a href="#">STMicroelectronics</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC EEPROM 8K I2C 400KHZ 8DIP                                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                            | 71669 pcs                                                          | Data sheet                     | <a href="#">M24C08-(W,R,F)</a>     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                          | Write Cycle Time - Word, Page  | 5ms                                |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                              | 2.5 V ~ 5.5 V                                                      | Technology                     | EEPROM                             |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8-PDIP                                                             | Series                         | -                                  |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Tube                                                               | Package / Case                 | 8-DIP (0.300", 7.62mm)             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 85°C (TA)                                                  | Mounting Type                  | Through Hole                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                              | 3 (168 Hours)                                                      | Memory Type                    | Non-Volatile                       |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 8Kb (1K x 8)                                                       | Memory Interface               | I <sup>2</sup> C                   |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EEPROM                                                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                          | EEPROM Memory IC 8Kb (1K x 8) I <sup>2</sup> C 400kHz 900ns 8-PDIP | Clock Frequency                | 400kHz                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                              | M24C08                                                             | Access Time                    | 900ns                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all STMicroelectronics series electronic components. We have 71669 pieces of STMicroelectronics M24C08-WBN6 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> |                                                                    |                                |                                    |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                   |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|---------------------------------------------------|----------------|
|  | Part#: <a href="#">M24C16-DFCU6TP/K</a><br>Description: IC EEPROM 16K I2C 1MHZ 4WLCSP | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-FMN6TP</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SO      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-RDS6TG</a><br>Description: IC EEPROM 8K I2C 400KHZ 8MSOP    | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-FMH6TG</a><br>Description: IC EEPROM 8K I2C 400KHZ 5UFDFPN  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-RMN6P</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SO       | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C16-DRDW8TP/K</a><br>Description: IC EEPROM 16K I2C 1MHZ 8TSSOP | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-WMN6</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SO        | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-FMC6TG</a><br>Description: IC EEPROM 8K I2C 400KHZ 8UFDFPN  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-RMB6TG</a><br>Description: IC EEPROM 8K I2C 400KHZ 8UFDFPN  | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-WMN6TP</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SO      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-RDS6G</a><br>Description: IC EEPROM 8K I2C 400KHZ 8MSOP     | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-WMN6T</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SO       | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-WBN6P</a><br>Description: IC EEPROM 8K I2C 400KHZ 8DIP      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-RMC6TG</a><br>Description: IC EEPROM 8KB I2C 400KHZ 8MLP    | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-WMN6P</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SO       | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-WDW6TP</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-RDW6TP</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C16-BN6</a><br>Description: IC EEPROM 16K I2C 400KHZ 8DIP       | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C16-DRDW3TP/K</a><br>Description: IC EEPROM 16K I2C 1MHZ 8TSSOP | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |
|  | Part#: <a href="#">M24C08-RMN6TP</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SO      | Manufacturers: <a href="#">STMicroelectronics</a> | <div>RFQ</div> |

| Related keywords for M24C08-WBN6 |                         |                      |                   |
|----------------------------------|-------------------------|----------------------|-------------------|
| STMicroelectronics M24C08-WBN6   | M24C08-WBN6 distributor | M24C08-WBN6 supplier | M24C08-WBN6 price |
| M24C08-WBN6 download datasheet   | M24C08-WBN6 datasheet   | M24C08-WBN6 stock    | buy M24C08-WBN6   |
| STMicroelectronics M24C08-WBN6   |                         |                      |                   |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

