



STMicroelectronics



M24C08-WDW6TP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M24C08-WDW6TP                                                                                                |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC EEPROM 8K I2C 400KHZ 8TSSOP                                                                               |
| Datasheets:         |  M24C08-WDW6TP.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 466088 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

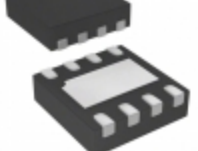
Specifications of M24C08-WDW6TP

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M24C08-WDW6TP                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                    |
| DESCRIPTION                      | IC EEPROM 8K I2C 400KHZ 8TSSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 466088 pcs                                                                                            |
| DATA SHEET                       |  M24C08-WDW6TP.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Original-Reel®                                                                                        |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                        |
| OTHER NAMES                      | 497-8638-6                                                                                            |
| 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 8-TSSOP                                                |
| CLOCK FREQUENCY                  | 400kHz                                                                                                |
| BASE PART NUMBER                 | M24C08                                                                                                |
| ACCESS TIME                      | 900ns                                                                                                 |

Related Tags

|                                  |                                  |                                      |
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| STMicroelectronics M24C08-WDW6TP | M24C08-WDW6TP Distributor        | M24C08-WDW6TP Supplier               |
| M24C08-WDW6TP Price              | M24C08-WDW6TP Pictures           | M24C08-WDW6TP Image                  |
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| STMicroelectronics M24C08-WDW6TP | STMicroelectronics Supplier      | STMicroelectronics Distributor       |
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Related Products

|                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M24C08-RMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 723887 pcs<br/>RFQ</div> |  <div><b>M24C08-RMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 6690 pcs<br/>RFQ</div>         |
|  <div><b>M24C16-BN6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 16K I2C 400KHZ 8DIP<br/>In stock: 82158 pcs<br/>RFQ</div>   |  <div><b>M24C08-WMN6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 122972 pcs<br/>RFQ</div>        |
|  <div><b>M24C08-WBN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8DIP<br/>In stock: 3090 pcs<br/>RFQ</div>   |  <div><b>M24C16-DFCU6TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 16K I2C 1MHZ 4WLCSP<br/>In stock: 406611 pcs<br/>RFQ</div> |
|  <div><b>M24C08-WMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 563711 pcs<br/>RFQ</div> |  <div><b>M24C08-WMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 3848 pcs<br/>RFQ</div>         |
|  <div><b>M24C08-WBN6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8DIP<br/>In stock: 119237 pcs<br/>RFQ</div>  |  <div><b>M24C08-RMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8KB I2C 400KHZ 8MLP<br/>In stock: 330067 pcs<br/>RFQ</div>    |
|  <div><b>M24C08-WMN6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 89874 pcs<br/>RFQ</div>   |  <div><b>M24C08-RMB6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8UFDFPN<br/>In stock: 218640 pcs<br/>RFQ</div>  |