



M24C08-RMN6P

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | M24C08-RMN6P                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                 |
| Product description | IC EEPROM 8K I2C 400KHZ 8SO                                                                                        |
| Datasheets:         |  <a href="#">M24C08-RMN6P.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 6690 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of M24C08-RMN6P

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M24C08-RMN6P                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                   |
| DESCRIPTION                      | IC EEPROM 8K I2C 400KHZ 8SO                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 6690 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">M24C08-RMN6P.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                                 |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                        |
| OTHER NAMES                      | 497-8563<br>M24C08-RMN6P-ND                                                                                          |
| 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-SO                                                                  |
| CLOCK FREQUENCY                  | 400kHz                                                                                                               |
| BASE PART NUMBER                 | M24C08                                                                                                               |
| ACCESS TIME                      | 900ns                                                                                                                |

Related Tags

|                                 |                                 |                                     |
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| STMicroelectronics M24C08-RMN6P | M24C08-RMN6P Distributor        | M24C08-RMN6P Supplier               |
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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/><div>RFQ</div></div>    |  <div><b>M24C08-RDS6G</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8MSOP<br/>In stock: 131505 pcs<br/><div>RFQ</div></div>    |
|  <div><b>M24C08-RDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP<br/>In stock: 889240 pcs<br/><div>RFQ</div></div> |  <div><b>M24C08-FMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 738618 pcs<br/><div>RFQ</div></div>     |
|  <div><b>M24C08-RMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8KB I2C 400KHZ 8MLP<br/>In stock: 330067 pcs<br/><div>RFQ</div></div>  |  <div><b>M24C08-WBN6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8DIP<br/>In stock: 119237 pcs<br/><div>RFQ</div></div>      |
|  <div><b>M24C08-WMN6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 122972 pcs<br/><div>RFQ</div></div>      |  <div><b>M24C08-WDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP<br/>In stock: 466088 pcs<br/><div>RFQ</div></div>  |
|  <div><b>M24C08-WBN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8DIP<br/>In stock: 3090 pcs<br/><div>RFQ</div></div>      |  <div><b>M24C08-RDS6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8MSOP<br/>In stock: 314543 pcs<br/><div>RFQ</div></div>   |
|  <div><b>M24C08-WMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8SO<br/>In stock: 3848 pcs<br/><div>RFQ</div></div>       |  <div><b>M24C08-RMB6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 8K I2C 400KHZ 8UFDFPN<br/>In stock: 218640 pcs<br/><div>RFQ</div></div> |