



M34C02-WMN6T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M34C02-WMN6T                                                                                                 |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC EEPROM 2K I2C 400KHZ 8SO                                                                                  |
| Datasheets:         |  M34C02-WMN6T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 171218 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

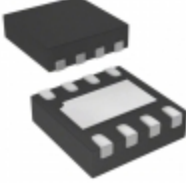
Specifications of M34C02-WMN6T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | M34C02-WMN6T                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                   |
| DESCRIPTION                      | IC EEPROM 2K I2C 400KHZ 8SO                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 171218 pcs                                                                                           |
| DATA SHEET                       |  M34C02-WMN6T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                 |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SO                                                                                                 |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 2Kb (256 x 8)                                                                                        |
| MEMORY INTERFACE                 | I²C                                                                                                  |
| MEMORY FORMAT                    | EEPROM                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns 8-SO                                                 |
| CLOCK FREQUENCY                  | 400kHz                                                                                               |
| BASE PART NUMBER                 | M34C02                                                                                               |
| ACCESS TIME                      | 900ns                                                                                                |

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Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>M3498-99</b><br/>Manufacturers: Harwin<br/>Description: HORIZ TEST RECEP RED<br/>In stock: 33988 pcs<br/>RFQ</div>                                   |  <div><b>M34C02-RDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 495439 pcs<br/>RFQ</div>       |
|  <div><b>M34C02-WDW6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 114913 pcs<br/>RFQ</div>        |  <div><b>M34C156K100BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 15UF 100V 10% SMD<br/>In stock: 1559 pcs<br/>RFQ</div> |
|  <div><b>M34C02-LDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 152492 pcs<br/>RFQ</div>       |  <div><b>M34C686K050BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 68UF 50V 10% SMD<br/>In stock: 1526 pcs<br/>RFQ</div>  |
|  <div><b>M34C476K060BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 47UF 60V 10% SMD<br/>In stock: 1451 pcs<br/>RFQ</div>  |  <div><b>M34C02-RMB6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8UFDFPN<br/>In stock: 219621 pcs<br/>RFQ</div>      |
|  <div><b>M34C336K075BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 33UF 75V 10% SMD<br/>In stock: 1418 pcs<br/>RFQ</div>  |  <div><b>M34C02-LDW6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: 138154 pcs<br/>RFQ</div>        |
|  <div><b>M34C106K125BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 10UF 125V 10% SMD<br/>In stock: 1590 pcs<br/>RFQ</div> |  <div><b>M34C107K030BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 100UF 30V 10% SMD<br/>In stock: 1538 pcs<br/>RFQ</div> |