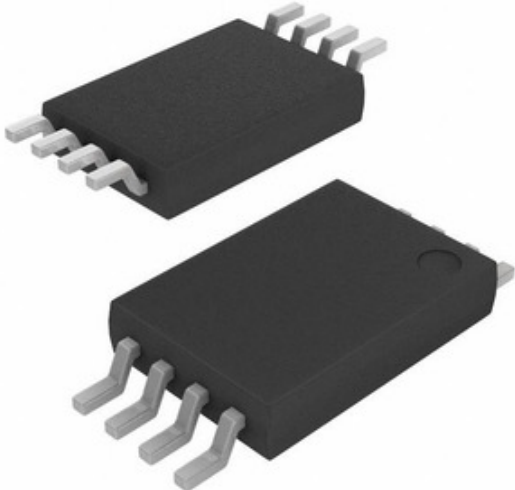




STMicroelectronics



M34E02-FDW1TP

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | M34E02-FDW1TP                                                                                                |
| Manufacturer/Brand: | STMicroelectronics                                                                                           |
| Product description | IC EEPROM 2K I2C 400KHZ 8TSSOP                                                                               |
| Datasheets:         | <a href="#">PDF M34E02-FDW1TP.pdf</a>                                                                        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

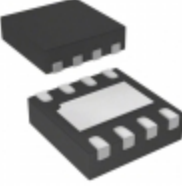
Specifications of M34E02-FDW1TP

|                                  |                                                         |
|----------------------------------|---------------------------------------------------------|
| PART NUMBER                      | M34E02-FDW1TP                                           |
| MANUFACTURER                     | STMicroelectronics                                      |
| DESCRIPTION                      | IC EEPROM 2K I2C 400KHZ 8TSSOP                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                              |
| DATA SHEET                       | <a href="#">PDF M34E02-FDW1TP.pdf</a>                   |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                     |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 3.6 V                                           |
| TECHNOLOGY                       | EEPROM                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                 |
| SERIES                           | -                                                       |
| PACKAGING                        | Original-Reel®                                          |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                          |
| OTHER NAMES                      | 497-8654-6                                              |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                         |
| MOUNTING TYPE                    | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                           |
| 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-TSSOP |
| CLOCK FREQUENCY                  | 400kHz                                                  |
| BASE PART NUMBER                 | M34E02                                                  |
| ACCESS TIME                      | 900ns                                                   |

Related Tags

|                                  |                                  |                                      |
|----------------------------------|----------------------------------|--------------------------------------|
| STMicroelectronics M34E02-FDW1TP | M34E02-FDW1TP Distributor        | M34E02-FDW1TP Supplier               |
| M34E02-FDW1TP Price              | M34E02-FDW1TP Pictures           | M34E02-FDW1TP Image                  |
| M34E02-FDW1TP PDF Datasheet      | M34E02-FDW1TP Download Datasheet | M34E02-FDW1TP Datasheet              |
| M34E02-FDW1TP Stock              | Buy M34E02-FDW1TP                | Buy STMicroelectronics M34E02-FDW1TP |
| STMicroelectronics M34E02-FDW1TP | STMicroelectronics Supplier      | STMicroelectronics Distributor       |
| STMicroelectronics M34E02-FDW1TP |                                  |                                      |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>M34C476K060BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 47UF 60V 10% SMD<br/>In stock: 87 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>M34M02-DXCT2TP/K</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2KBIT<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
| <div></div> <div><b>M34C336K075BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 33UF 75V 10% SMD<br/>In stock: 29 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>M34C686K050BZSS</b><br/>Manufacturers: Electro-Films (EFI) / Vishay<br/>Description: CAP TANT 68UF 50V 10% SMD<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>M34E02-FMB1TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8UFDFPN<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>M34E02-FDW6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
| <div></div> <div><b>M34D64-WMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 400KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>M34F04-WMN6TP</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 4K I2C 400KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>M34E04-FMC9TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 4K I2C 1MHZ 8UFDFPN<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>M34E02-FMC6TG</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 2K I2C 400KHZ 8UFDFPN<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
| <div></div> <div><b>M34D64-WMN6P</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 400KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>M34D64-WMN6T</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC EEPROM 64K I2C 400KHZ 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>           |