



Image may be representation. See specifications for product details.

ST62T03CM6

|                     |                            |
|---------------------|----------------------------|
| Part Number:        | ST62T03CM6                 |
| Manufacturer/Brand: | STMicroelectronics         |
| Product description | IC MCU 8BIT 1KB OTP 16SOP  |
| Datasheets:         | ST62T03CM6.pdf             |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of ST62T03CM6

|                                  |                                                        |
|----------------------------------|--------------------------------------------------------|
| PART NUMBER                      | ST62T03CM6                                             |
| MANUFACTURER                     | STMicroelectronics                                     |
| DESCRIPTION                      | IC MCU 8BIT 1KB OTP 16SOP                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| DATA SHEET                       | ST62T03CM6.pdf                                         |
| VOLTAGE - SUPPLY (VCC/VDD)       | 3 V ~ 6 V                                              |
| SPEED                            | 8MHz                                                   |
| SERIES                           | ST6                                                    |
| RAM SIZE                         | 64 x 8                                                 |
| PROGRAM MEMORY TYPE              | OTP                                                    |
| PROGRAM MEMORY SIZE              | 1KB (1K x 8)                                           |
| PERIPHERALS                      | LVD, POR, WDT                                          |
| PACKAGING                        | Tube                                                   |
| PACKAGE / CASE                   | 16-SOIC (0.295", 7.50mm Width)                         |
| OTHER NAMES                      | 497-8233<br>ST62T03CM6-ND                              |
| OSCILLATOR TYPE                  | Internal                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                      |
| NUMBER OF I/O                    | 9                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                             |
| EEPROM SIZE                      | -                                                      |
| DETAILED DESCRIPTION             | ST6 ST6 Microcontroller IC 8-Bit 8MHz 1KB (1K x 8) OTP |
| DATA CONVERTERS                  | -                                                      |
| CORE SIZE                        | 8-Bit                                                  |
| CORE PROCESSOR                   | ST6                                                    |
| CONNECTIVITY                     | -                                                      |
| BASE PART NUMBER                 | ST62*C                                                 |

Related Tags

|                               |                               |                                   |
|-------------------------------|-------------------------------|-----------------------------------|
| STMicroelectronics ST62T03CM6 | ST62T03CM6 Distributor        | ST62T03CM6 Supplier               |
| ST62T03CM6 Price              | ST62T03CM6 Pictures           | ST62T03CM6 Image                  |
| ST62T03CM6 PDF Datasheet      | ST62T03CM6 Download Datasheet | ST62T03CM6 Datasheet              |
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| STMicroelectronics ST62T03CM6 |                               |                                   |

Related Products

|                                                                                                                                                 |                                                                                                                                                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>ST62T01CM6/TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 2KB OTP 16SOP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>ST62T03CM3</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB OTP 16SOP<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>ST62T01CM3/TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 2KB OTP 16SOP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>ST62T01CM6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 2KB OTP 16SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   |
| <p><b>ST62T10CM6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 2KB OTP 20SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   | <p><b>ST62T09CB6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB OTP 20DIP<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>ST62T20CB6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 4KB OTP 20DIP<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>ST62T03CM3/TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB OTP 16SOP<br/>In stock: Out stock</p> <p>RFQ</p> |
| <p><b>ST62T10CB6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 2KB OTP 20DIP<br/>In stock: Out stock</p> <p>RFQ</p>    | <p><b>ST62T03CB6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB OTP 16DIP<br/>In stock: Out stock</p> <p>RFQ</p>    |
| <p><b>ST62T03CM6/TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB OTP 16SOP<br/>In stock: Out stock</p> <p>RFQ</p> | <p><b>ST62T20CB3</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 4KB OTP 20DIP<br/>In stock: Out stock</p> <p>RFQ</p>    |