



STMicroelectronics



ST7FLITE39M3TR

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ST7FLITE39M3TR                                                                                                       |
| Manufacturer/Brand: | STMicroelectronics                                                                                                   |
| Product description | IC MCU 8BIT 8KB FLASH 20SOIC                                                                                         |
| Datasheets:         |  <a href="#">ST7FLITE39M3TR.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 37620 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.

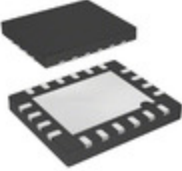
Specifications of ST7FLITE39M3TR

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ST7FLITE39M3TR                                                                                                         |
| MANUFACTURER                     | STMicroelectronics                                                                                                     |
| DESCRIPTION                      | IC MCU 8BIT 8KB FLASH 20SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 37620 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">ST7FLITE39M3TR.pdf</a> |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                                                                          |
| SPEED                            | 16MHz                                                                                                                  |
| SERIES                           | ST7                                                                                                                    |
| RAM SIZE                         | 384 x 8                                                                                                                |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                                  |
| PROGRAM MEMORY SIZE              | 8KB (8K x 8)                                                                                                           |
| PERIPHERALS                      | LVD, POR, PWM, WDT                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                                         |
| OSCILLATOR TYPE                  | Internal                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                     |
| NUMBER OF I/O                    | 15                                                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| EEPROM SIZE                      | 256 x 8                                                                                                                |
| DETAILED DESCRIPTION             | ST7 ST7 Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH                                                              |
| DATA CONVERTERS                  | A/D 7x10b                                                                                                              |
| CORE SIZE                        | 8-Bit                                                                                                                  |
| CORE PROCESSOR                   | ST7                                                                                                                    |
| CONNECTIVITY                     | LINbusSCI, SPI                                                                                                         |
| BASE PART NUMBER                 | ST7FLITE39                                                                                                             |

Related Tags

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| STMicroelectronics ST7FLITE39M3TR | ST7FLITE39M3TR Distributor        | ST7FLITE39M3TR Supplier               |
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Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>ST7FLITE49K2T6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 32LQFP<br/>In stock: 3681 pcs<br/><div>RFQ</div></div>    |  <div><b>ST7FLITE39F2M3TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 20SOIC<br/>In stock: 49696 pcs<br/><div>RFQ</div></div> |
|  <div><b>ST7FLITE49K2B6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 32DIP<br/>In stock: 5863 pcs<br/><div>RFQ</div></div>     |  <div><b>ST7FLITE39M6TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 20SOIC<br/>In stock: 4596 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ST7FLITE39F2M6TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 20SOIC<br/>In stock: 49530 pcs<br/><div>RFQ</div></div> |  <div><b>ST7FLITE39F2U6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 20QFN<br/>In stock: 43318 pcs<br/><div>RFQ</div></div>    |
|  <div><b>ST7FLITES2Y0B6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 1KB FLASH 16DIP<br/>In stock: 38359 pcs<br/><div>RFQ</div></div>    |  <div><b>ST7FLITEBCY0M6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 16SOIC<br/>In stock: 62383 pcs<br/><div>RFQ</div></div>             |
|  <div><b>ST7FLITE39F2M6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 20SOIC<br/>In stock: 37688 pcs<br/><div>RFQ</div></div>   |  <div><b>ST7FLITE39F2M3</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 20SOIC<br/>In stock: 37738 pcs<br/><div>RFQ</div></div>   |
|  <div><b>ST7FLITE49K2T6TR</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 32LQFP<br/>In stock: 60379 pcs<br/><div>RFQ</div></div> |  <div><b>ST7FLITE39F2B6</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC MCU 8BIT 8KB FLASH 20DIP<br/>In stock: 3525 pcs<br/><div>RFQ</div></div>     |