## STM8S003F3P6TR

| | |
|---|---|
| Manufacturer Part Number: | STM8S003F3P6TR |
| Manufacturer / Brand | STMicroelectronics |
| Part of Description: | IC MCU 8BIT 8KB FLASH 20TSSOP |
| Datasheets: | STM8S003F3P6TR.pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 7500 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

**GET A QUOTE**

**STM8S003F3P6TR** 100% New Original 7500pcs in Stock, Find STM8S003F3P6TR Price, Stock, datasheet at IC Components Ltd Online, buy STM8S003F3P6TR STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STM8S003F3P6TR; Info@IC-Components.com
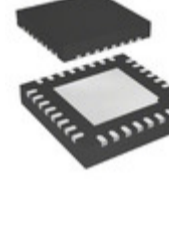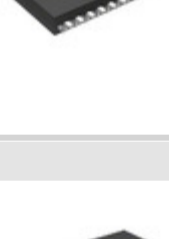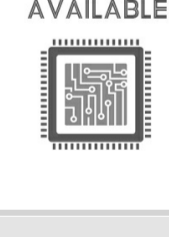
## The specifications of STM8S003F3P6TR

| | | | |
|---|---|---|---|
| Part Number | STM8S003F3P6TR | Manufacturer / Brand | STMicroelectronics |
| Series | STM8S | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) | Packaging | Original-Reel® |
| Supplier Device Package | 20-TSSOP | Operating Temperature | -40°C ~ 85°C (TA) |
| Detailed Description | STM8 STM8S Microcontroller IC 8-Bit 16MHz 8KB (8K x 8) FLASH 20-TSSOP | Peripherals | Brown-out Detect/Reset, POR, PWM, WDT |
| Core Processor | STM8 | Speed | 16MHz |
| Number of I/O | 16 | EEPROM Size | 128 x 8 |
| RAM Size | 1K x 8 | Core Size | 8-Bit |
| Connectivity | I²C, IrDA, LINbus, SPI, UART/USART | Program Memory Size | 8KB (8K x 8) |
| Program Memory Type | FLASH | Voltage - Supply (Vcc/Vdd) | 2.95 V ~ 5.5 V |
| Data Converters | A/D 5x10b | Oscillator Type | Internal |
| Other Names | 497-18051-6 | Stock Quantity | 7500 pcs Stock |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers | Description | IC MCU 8BIT 8KB FLASH 20TSSOP |
| Lead Free Status / RoHS Status | Lead free / RoHS Compliant | | |

## Keywords realted to STM8S003F3P6TR

| | | | |
|---|---|---|---|
| STMicroelectronics STM8S003F3P6TR | STM8S003F3P6TR part | STM8S003F3P6TR Price | STM8S003F3P6TR Distributor |
| STM8S003F3P6TR Technical | STM8S003F3P6TR Stock | STM8S003F3P6TR Inventory | STM8S003F3P6TR Supplier |
| STM8S003F3P6TR Online Order | STM8S003F3P6TR Inquiry | STM8S003F3P6TR Image | STM8S003F3P6TR Picture |
| STM8S003F3P6TR pdf | STM8S003F3P6TR datasheet | STM8S003F3P6TR data sheet | STM8S003F3P6TR pdf datasheet |
| Download STM8S003F3P6TR datasheet | STMicroelectronics Manufacturer | STMicroelectronics STM8S003F3P6TR | |

## You May Be Also Be interested In:

**STM8LXX2T6GAL**
Description: STM8LXX2T6GAL ST QFP
Manufacturers: ST
In Stock: New original, 1100 pcs Stock Available.
Quote: RFQ

**STM8L151M8T6**
Description: IC MCU 8BIT 64KB FLASH 80LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

**STM8L151K4U6**
Description: IC MCU 8BIT 16KB FLASH 32UFQFPN
Manufacturers: STMicroelectronics
In Stock: New original, 11700 pcs Stock Available.
Quote: RFQ

**STM8S005K6T6CTR**
Description: IC MCU 8BIT 32KB FLASH 32LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 5700 pcs Stock Available.
Quote: RFQ

**STM8S103F2P6**
Description: IC MCU 8BIT 4KB FLASH 20TSSOP
Manufacturers: STMicroelectronics
In Stock: New original, 700 pcs Stock Available.
Quote: RFQ

**STM8L151K6T6C**
Description: STM8L151K6T6C ST QFP
Manufacturers: ST
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

**STM8L152C6T6**
Description: IC MCU 8BIT 32KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 4500 pcs Stock Available.
Quote: RFQ

**STM8S003K3T6**
Description: STM8S003K3T6 STM QFP
Manufacturers: STM
In Stock: New original, 700 pcs Stock Available.
Quote: RFQ

**STM8S005K6T6**
Description: STM8S005K6T6 ST LQFP32
Manufacturers: ST
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

**STM8S007C8T6**
Description: IC MCU 8BIT 64KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 10500 pcs Stock Available.
Quote: RFQ

**STM8L152K6T6**
Description: IC MCU 8BIT 32KB FLASH 32LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

**STM8S103F2M6**
Description: IC MCU 8BIT 4KB FLASH 20SO
Manufacturers: STMicroelectronics
In Stock: New original, 8000 pcs Stock Available.
Quote: RFQ

**STM8L152C8T6**
Description: IC MCU 8BIT 64KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

**STM8L151R6T6**
Description: IC MCU 8BIT 32KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

**STM8L152M8T6**
Description: IC MCU 8BIT 64KB FLASH 80LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 300 pcs Stock Available.
Quote: RFQ

**STM8S103F2P6TR**
Description: IC MCU 8BIT 4KB FLASH 20TSSOP
Manufacturers: STMicroelectronics
In Stock: New original, 3500 pcs Stock Available.
Quote: RFQ

**STM8S003F3U6TR**
Description: IC MCU 8BIT 8KB FLASH 20UFQFPN
Manufacturers: STMicroelectronics
In Stock: New original, 10000 pcs Stock Available.
Quote: RFQ

**STM8L151K6T6**
Description: IC MCU 8BIT 32KB FLASH 32LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 3000 pcs Stock Available.
Quote: RFQ

**STM8S003F3P6**
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
Manufacturers: STMicroelectronics
In Stock: New original, 14900 pcs Stock Available.
Quote: RFQ

**STM8S103F3P3TR**
Description: IC MCU 8BIT 8KB FLASH 20TSSOP
Manufacturers: STMicroelectronics
In Stock: New original, 14300 pcs Stock Available.
Quote: RFQ

**STM8L152C4T6**
Description: IC MCU 8BIT 16KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 3000 pcs Stock Available.
Quote: RFQ

**STM8S005C6T6TR**
Description: IC MCU 8BIT 32KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 15000 pcs Stock Available.
Quote: RFQ

**STM8L151K6U**
Description: STM8L151K6U ST QFN
Manufacturers: ST
In Stock: New original, 300 pcs Stock Available.
Quote: RFQ

**STM8S003K3T6C**
Description: IC MCU 8BIT 8KB FLASH 32LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 60000 pcs Stock Available.
Quote: RFQ

**STM8S005K6T6C**
Description: IC MCU 8BIT 32KB FLASH 32LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 25000 pcs Stock Available.
Quote: RFQ

**STM8L152R8T6**
Description: IC MCU 8BIT 64KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 6700 pcs Stock Available.
Quote: RFQ

**STM8S005C6T6**
Description: IC MCU 8BIT 32KB FLASH 48LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 30000 pcs Stock Available.
Quote: RFQ

**STM8L152R6T6**
Description: IC MCU 8BIT 32KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

**STM8S103F2P3TR**
Description: IC MCU 8BIT 4KB FLASH 20TSSOP
Manufacturers: STMicroelectronics
In Stock: New original, 6500 pcs Stock Available.
Quote: RFQ

**STM8S103F3M6**
Description: IC MCU 8BIT 8KB FLASH 20SOIC
Manufacturers: STMicroelectronics
In Stock: New original, 400 pcs Stock Available.
Quote: RFQ

# IC Components Limited
WWW.IC-COMPONENTS.COM

Email: Info@IC-Components.com
TEL: 00 852 - 30501935
FAX: 00 852 - 30501945
Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong