



### STM8S005C6T6TR

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anufacturer Part Number:	STM8S005C6T6TR	
anufacturer / Brand	STMicroelectronics	
rt of Description:	IC MCU 8BIT 32KB FLASH 48LQFP	
tasheets:	STM8S005C6T6TR.pdf	GET A QUOTE
ad Free Status / RoHS Status:	💿 🔬 Lead free / RoHS Compliant	GETA GOUTE
ock Condition:	New original, 15000 pcs Stock Available.	
ip From:	Hong Kong	
ipment Way:	DHL/Fedex/TNT/UPS	

STM8S005C6T6TR 100% New Original 15000pcs in Stock, Find STM8S005C6T6TR Price, Stock, datasheet at IC Components Ltd Online, buy STM8S005C6T6TR STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STM8S005C6T6TR: Info@IC-Components.com

### The specifications of STM8S005C6T6TR

Part Number	STM8S005C6T6TR	Manufacturer / Brand	STMicroelectronics
Series	STM8S	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM8S005	Package / Case	48-LQFP
Packaging	Tape & Reel (TR)	Supplier Device Package	48-LQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	STM8 STM8S Microcontroller IC 8-Bit 16MHz 32KB (32K x 8) FLASH 48- LQFP (7x7)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Core Processor	STM8
Speed	16MHz	Number of I/O	38
EEPROM Size	128 x 8	RAM Size	2K x 8
Core Size	8-Bit	Connectivity	I²C, IrDA, LINbus, SPI, UART/USART
Program Memory Size	32KB (32K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V	Data Converters	A/D 10x10b
Oscillator Type	Internal	Stock Quantity	15000 pcs Stock
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers	Description	IC MCU 8BIT 32KB FLASH 48LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

#### Keywords realted to STM8S005C6T6TR

STMicroelectronics STM8S005C6T6TR	STM8S005C6T6TR part	STM8S005C6T6TR Price	STM8S005C6T6TR Distributor
STM8S005C6T6TR Technical	STM8S005C6T6TR Stock	STM8S005C6T6TR Inventory	STM8S005C6T6TR Supplier
STM8S005C6T6TR Online Order	STM8S005C6T6TR Inquiry	STM8S005C6T6TR Image	STM8S005C6T6TR Picture
STM8S005C6T6TR pdf	STM8S005C6T6TR datasheet	STM8S005C6T6TR data sheet	STM8S005C6T6TR pdf datasheet
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### You May Be Also Be interested In:



#### STM8S007C8T6

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

> Quote: RFQ



#### STM8S003F3P6TR

Description: IC MCU 8BIT 8KB FLASH 20TSSOP Manufacturers: STMicroelectronics In Stock: New original, 7500 pcs Stock Available.

> Quote: RFQ

STM8S103F3P6TR **Description:** IC MCU 8BIT 8KB FLASH 20TSSOP Manufacturers: STMicroelectronics

In Stock: New original, 100 pcs Stock Available.

Quote: RFQ

#### STM8L152K6T6

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

Quote:



#### STM8S005K6T6C Description: IC MCU 8BIT 32KB FLASH 32LQFP Manufacturers: STMicroelectronics

In Stock: New original, 25000 pcs Stock Available.

#### RFQ Quote:

### STM8S003F3P6

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

> Quote: RFQ

#### STM8S003K3T6C

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

> RFQ Quote:

> > RFQ

RFQ



#### STM8L152C6T6





#### STM8S103F2P3TR

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

> RFQ Quote:



#### STM8S005K6T6CTR

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

Quote:



#### STM8S005C6T6

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

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

> RFQ Quote:



#### STM8S103F3P6

Description: IC MCU 8BIT 8KB FLASH 20TSSOP Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available.



#### STM8L152R6T6

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



#### STM8S103K3T6C



#### STM8L152C8T6

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

> Quote: RFQ



#### STM8S005K6T6

**Description:** STM8S005K6T6 ST LQFP32 Manufacturers: ST

In Stock: New original, 1000 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



#### STM8S103F2P6TR

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

> RFQ Quote:



#### STM8S103K3T3C

Description: IC MCU 8BIT 8KB FLASH 32LQFP Manufacturers: STMicroelectronics In Stock: New original, 600 pcs Stock Available.



#### STM8LXX2T6GAL

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

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#### STM8L152C4T6

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

> RFQ Quote:



### STM8S103F3M6

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

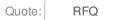


# STM8L152R8T6

**IMAGE NOT** 

AVAILABLE

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



#### STM8S103F3P3TR

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

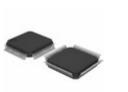
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## STM8S103F2M6

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

> Quote: RFQ

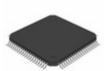


#### STM8L151R6T6

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

> Quote: RFQ

#### STM8L152M8T6



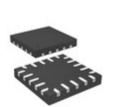
**Description:** IC MCU 8BIT 64KB FLASH 80LQFP Manufacturers: STMicroelectronics In Stock: New original, 300 pcs Stock Available.

> RFQ Quote:



#### Description: STM8S003K3T6 STM QFP Manufacturers: STM In Stock: New original, 700 pcs Stock Available.

Quote: RFQ



# **STM8S103F3U6TR**

Description: IC MCU 8BIT 8KB FLASH 20UFQFPN Manufacturers: STMicroelectronics In Stock: New original, 1000 pcs Stock Available.

> RFQ Quote:



STM8S003K3T6

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