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See specs for product details.

## STM32F103C8T7TR

<b>Manufacturer Part Number:</b>	STM32F103C8T7TR
<b>Manufacturer/Brand:</b>	STMicroelectronics
<b>Part of Description:</b>	IC MCU 32BIT 64KB FLASH 48LQFP
<b>Datasheets:</b>	<a href="#">STM32F103C8T7TR.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 2634 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications	
YIC International Co., Limited.	
Part Number	STM32F103C8T7TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2634 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)
Speed	72MHz
Series	STM32 F1
RAM Size	20K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp
Packaging	Tape & Reel (TR)
Package / Case	48-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	37
EEPROM Size	-
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART, USB

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HK  
HK QFP48



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**STM32F103C8T6TR**  
STMicroelectronics  
IC MCU 32BIT 128KB FLASH  
48LQFP



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**STM32F103CBT7**  
STMicroelectronics  
IC MCU 32BIT 128KB FLASH  
48LQFP



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**STM32F103C8T7**  
STMicroelectronics  
IC MCU 32BIT 64KB FLASH  
48LQFP



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**STM32F103CBT6TRC02**  
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**STM32F103CBT6**  
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IC MCU 32BIT 128KB FLASH  
48LQFP



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**STM32F103C8T6CKS32F103C8T6**  
CKS  
CKS QFP48



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**STM32F103C8T6CKS32F103CBT6**  
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STM32F103C8T7TR Related keyword

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Contact us: [Info@YIC-Electronics.com](mailto:Info@YIC-Electronics.com)

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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