

# STM32F103RFT6TR

#### STM32F103RFT6TR Information



For Reference Only

Part Number STM32F103RFT6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 768KB FLASH 64LQFP

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









### STM32F103RFT6TR Specifications

		Report errors?
Supplier Device Package	64-LQFP (10x10)	
Package / Case	64-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	
RAM Size	96K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	768KB (768K x 8)	
Number of I/O	51	
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT	
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB	
Speed	72MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	STM32 F1	
Package	64-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32F103RFT6TR	

#### STM32F103RFT6TR Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### STM32F103RFT6TR Payment Methods



















## STM32F103RFT6TR Shipping Methods













If you have any question about STM32F103RFT6TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com