

STM32F103C4T6A

STM32F103C4T6A Information

	 STM32F103C4T6A STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 16KB FLASH 48LQFP 48-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



STM32F103C4T6A Specifications

Manufacturer Part Number	STM32F103C4T6A		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	48-LQFP		
Series	STM32 F1		
Core Processor	ARM? Cortex?-M3		
Core Size	32-Bit		
Speed	72MHz		
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB		
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT		
Number of I/O	26		
Program Memory Size	16KB (16K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	6K x 8		
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V		
Data Converters	A/D 10x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	48-LQFP		
Supplier Device Package	-		
		Report errors?	

STM32F103C4T6A 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

STM32F103C4T6A Payment Methods



STM32F103C4T6A Shipping Methods



If you have any question about STM32F103C4T6A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com