

STM32F103C6T7A

Quote

STM32F103C6T7A Information

And the second s	Part Number	STM32F103C6T7A	
	Manufacturer	STMicroelectronics	Filling
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 32KB FLASH 48LQFP	- 464
	Package	48-LQFP	mage
		For the pricing/inventory/lead time, please contact	- Elsay
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

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.



STM32F103C6T7A Specifications

Manufacturer Part Number	STM32F103C6T7A		
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	37		
Program Memory Size	32KB (32K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	10K x 8		
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V		
Data Converters	A/D 10x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 105°C (TA)		
Mounting Type	-		
Package / Case	48-LQFP		
Supplier Device Package	48-LQFP (7x7)		
		Report errors?	

STM32F103C6T7A 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.

STM32F103C6T7A Payment Methods



STM32F103C6T7A Shipping Methods



If you have any question about STM32F103C6T7A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com