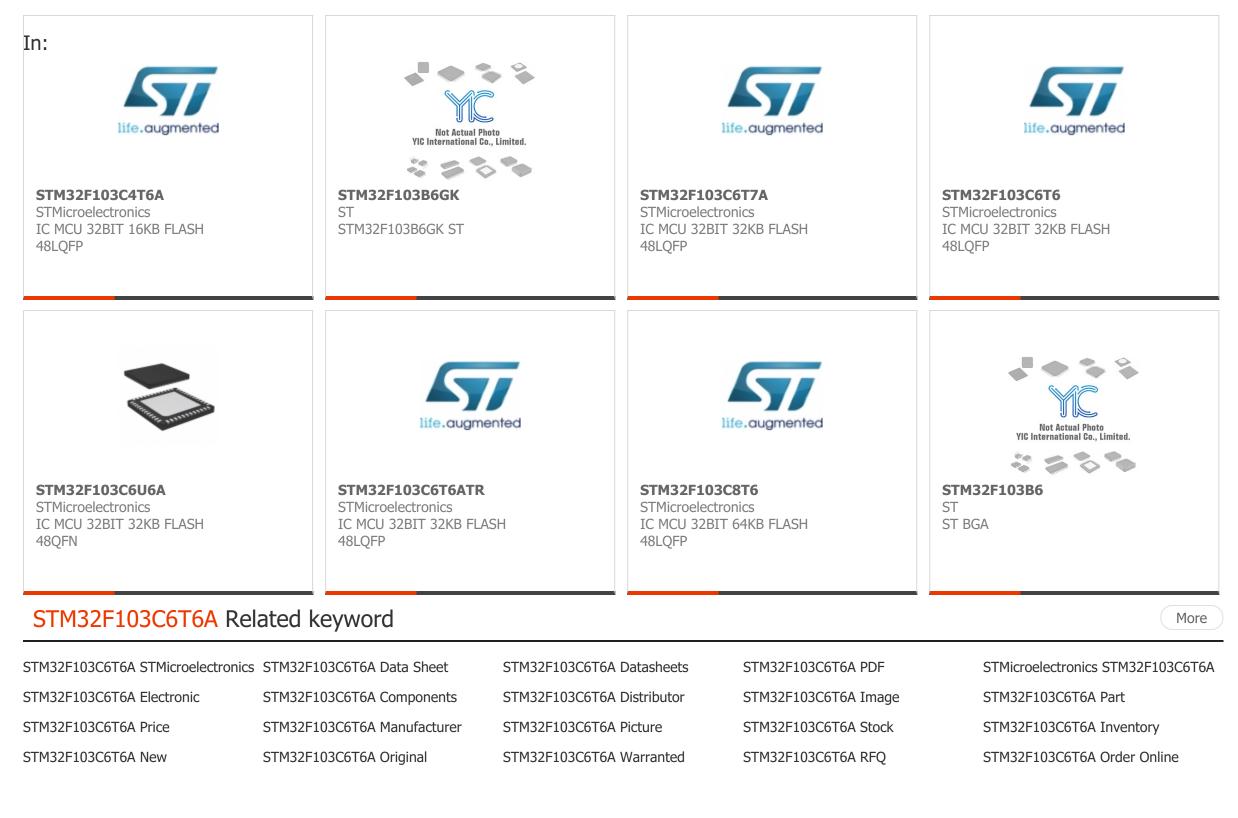


## Specifications

Part Number	STM32F103C6T6A
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2797 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)
Speed	72MHz
Series	STM32 F1
RAM Size	10K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp
Packaging	Тгау
Package / Case	48-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°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, I²C, IrDA, LIN, SPI, UART/USART, USB

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