

STM32F103C6T6A

Manufacturer Part Number:	STM32F103C6T6A
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 32KB FLASH 48LQFP
Datasheets:	STM32F103C6T6A.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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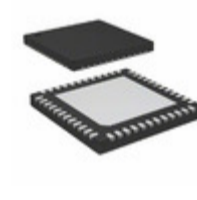





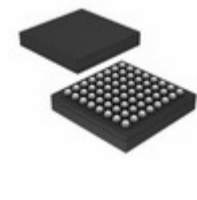

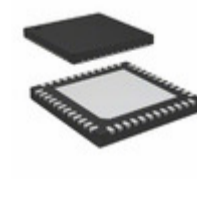



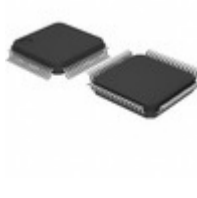

The specifications of STM32F103C6T6A

Part Number	STM32F103C6T6A	Manufacturer / Brand	STMicroelectronics
Series	STM32F1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32F103	Package / Case	48-LQFP
Packaging	Tray	Supplier Device Package	48-LQFP (7x7)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M3 STM32F1 Microcontroller IC 32-Bit 72MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT	Core Processor	ARM® Cortex®-M3
Speed	72MHz	Number of I/O	37
EEPROM Size	-	RAM Size	10K x 8
Core Size	32-Bit	Connectivity	CANbus, PC, IrDA, LINbus, SPI, UART/USART, USB
Program Memory Size	32KB (32K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	Data Converters	A/D 10x12b
Oscillator Type	Internal	Other Names	497-11515 STM32F103C6T6A-ND
Stock Quantity	1500 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 32KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to STM32F103C6T6A

STMicroelectronics STM32F103C6T6A	STM32F103C6T6A part	STM32F103C6T6A Price	STM32F103C6T6A Distributor
STM32F103C6T6A Technical	STM32F103C6T6A Stock	STM32F103C6T6A Inventory	STM32F103C6T6A Supplier
STM32F103C6T6A Online Order	STM32F103C6T6A Inquiry	STM32F103C6T6A Image	STM32F103C6T6A Picture
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