

STM32F303C6T6	
Part Number	<a href="#">STM32F303C6T6</a>
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 48LQFP
Quantity Available	500 pcs in stock
Datasheets	<a href="#">1.STM32F303C6T6.pdf</a> <a href="#">2.STM32F303C6T6.pdf</a> <a href="#">3.STM32F303C6T6.pdf</a>
STM32F303C6T6 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of STM32F303C6T6			
Manufacturer Part Number	<a href="#">STM32F303C6T6</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	STMicroelectronics	Description	IC MCU 32BIT 32KB FLASH 48LQFP
Package / Case	Tray	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	Supplier Device Package	48-LQFP (7x7)
Speed	72MHz	Series	STM32F3
RAM Size	16K x 8	Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)	Peripherals	DMA, I <sup>2</sup> S, POR, PWM, WDT
Packaging	Tray	Package / Case	48-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	ARM® Cortex®-M4 STM32F3 Microcontroller IC 32-Bit 72MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)
Data Converters	A/D 11x12b, D/A 1x12b	Core Size	32-Bit
Core Processor	ARM® Cortex®-M4	Connectivity	CANbus, I <sup>2</sup> C, IrDA, LINbus, SPI, UART/USART

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Related parts for STM32F303C6T6				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">STM32F303CBT7</a>	IC MCU 32BIT 128KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F303C8T6</a>	IC MCU 32BIT 64KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F302VDT6TR</a>	IC MCU 32BIT 384KB FLASH 100LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F302ZET6</a>	IC MCU 32BIT 512KB FLASH 144LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F302VDT6</a>	IC MCU 32BIT 384KB FLASH 100LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F303CCT7</a>	IC MCU 32BIT 256KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F302VCT7TR</a>	IC MCU 32BIT 256KB FLASH 100LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F302VET6TR</a>	IC MCU 32BIT 512KB FLASH 100LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F302VCY6TR</a>	IC MCU 32BIT 256KB FLASH 100WLCS	STMicroelectronics	500 pcs
	<a href="#">STM32F302VEH6</a>	IC MCU 32BIT 512KB FLASH 100BGA	STMicroelectronics	500 pcs
	<a href="#">STM32F303CBT7TR</a>	IC MCU 32BIT 128KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F303CCT6</a>	IC MCU 32BIT 256KB FLASH 48LQFP	STMicroelectronics	5000 pcs
	<a href="#">STM32F302VET6</a>	IC MCU 32BIT 512KB FLASH 100LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F303CBT6TR</a>	IC MCU 32BIT 128KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F303CCT6TR</a>	IC MCU 32BIT 256KB FLASH 48LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F303K8T6</a>	IC MCU 32BIT 64KB FLASH 32LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F302VDH6</a>	IC MCU 32BIT 384KB FLASH 100BGA	STMicroelectronics	500 pcs
	<a href="#">STM32F303K6T6</a>	IC MCU 32BIT 32KB FLASH 32LQFP	STMicroelectronics	183 pcs
	<a href="#">STM32F302ZDT6</a>	IC MCU 32BIT 384KB FLASH 144LQFP	STMicroelectronics	500 pcs
	<a href="#">STM32F303CBT6</a>	IC MCU 32BIT 128KB FLASH 48LQFP	STMicroelectronics	267 pcs

STM32F303C6T6 Stock	STM32F303C6T6 Price	STM32F303C6T6 Electronics	STM32F303C6T6 Components
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