



STM32F100C4T7B

**Manufacturer Part Number:** STM32F100C4T7B **Manufacturer/Brand:** N/A **Part of Description:** IC MCU 32BIT 16KB FLASH 48LQFP RoHS Lead free / RoHS **RoHs Status:** Compliant New original, 2620 pcs Stock Available. **Stock Condition: Ship From:** Hong Kong **Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Image may be representation. See specs for product details.

Specifications	
Part Number	STM32F100C4T7B
Manufacturer	N/A
Description	IC MCU 32BIT 16KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2620 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Supplier Device Package	48-LQFP (7x7)
Speed	24MHz
Series	STM32 F1
RAM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging	Tray
Package / Case	48-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	37
EEPROM Size	-
Data Converters	A/D 10x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART

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48LQFP



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