











<div><div>Not Actual Photo YIC International Co., Limited.</div></div> <div>Image may be representation. See specs for product details.</div>	<div>STM32F100C6T6BTR</div>
	<div><div>Manufacturer Part Number:</div><div>STM32F100C6T6BTR</div></div> <div><div>Manufacturer/Brand:</div><div>N/A</div></div> <div><div>Part of Description:</div><div>IC MCU 32BIT 32KB FLASH 48LQFP</div></div> <div><div>RoHs Status:</div><div>Lead free / RoHS</div></div> <div><div>Stock Condition:</div><div>Compliant New original, 9820 pcs Stock Available.</div></div> <div><div>Ship From:</div><div>Hong Kong</div></div> <div><div>Shipment Way:</div><div>DHL/Fedex/TNT/UPS/EMS</div></div>

Specifications	
Part Number	STM32F100C6T6BTR
Manufacturer	N/A
Description	IC MCU 32BIT 32KB FLASH 48LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	9820 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	32KB (32K x 8)
Peripherals	DMA, PDR, POR, PVD, PWM, Temp Sensor, WDT
Packaging	Tape & Reel (TR)
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; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

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