



STM32F100C6T6BTR

Manufacturer Part Number:	STM32F100C6T6BTR
Manufacturer / Brand	ST
Part of Description:	
Datasheets:	STM32F100C6T6BTR.pdf
Lead Free Status / RoHS Status:	
Stock Condition:	New original, 20000 pcs Stock Available.
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The specifications of STM32F100C6T6BTR

Part Number	STM32F100C6T6BTR	Manufacturer / Brand	ST
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	Supplier Device Package	48-LQFP (7x7)
Speed	24MHz	Series	STM32F1
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
Other Names	497-17368-2 STM32F100C6T6BTR-ND	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	37
Moisture Sensitivity Level (MSL)	3 (168 Hours)	EEPROM Size	-
Detailed Description	ARM® Cortex®-M3 STM32F1 Microcontroller IC 32-Bit 24MHz 32KB (32K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 10x12b; D/A 2x12b
Core Size	32-Bit	Core Processor	ARM® Cortex®-M3
Connectivity	I²C, IrDA, LINbus, SPI, UART/USART	Base Part Number	STM32F100
Stock Quantity	20000 pcs Stock	Category	Integrated Circuits (ICs) > Specialized ICs
Description	Lead Free Status / RoHS Status		

Keywords related to STM32F100C6T6BTR

STMicroelectronics STM32F100C6T6BTR	STM32F100C6T6BTR part	STM32F100C6T6BTR Price	STM32F100C6T6BTR Distributor
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