



## STM32F103VCT6

<b>Manufacturer Part Number:</b>	STM32F103VCT6
<b>Manufacturer/Brand:</b>	N/A
<b>Part of Description:</b>	IC MCU 32BIT 256KB FLASH 100LQFP
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 5457 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	STM32F103VCT6
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5457 pcs Stock
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Speed	72MHz
Series	STM32 F1
RAM Size	48K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	80
EEPROM Size	-
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART, USB

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