










 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STM32F205VCT6TR</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
<p>Part of Description: IC MCU 32BIT 256KB FLASH 100LQFP</p>	<p>Datasheets: 1.STM32F205VCT6TR.pdf 2.STM32F205VCT6TR.pdf</p>
<p>RoHs Status:  Lead free / RoHS</p>	<p>Stock Condition:  Compliant New original, 5449 pcs Stock Available.</p>
<p>Ship From: Hong Kong</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	STM32F205VCT6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5449 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	120MHz
Series	STM32 F2
RAM Size	100K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Packaging	Tape & Reel (TR)
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	82
EEPROM Size	-
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I ² C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG

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In:

 <p>STM32F205VB ST</p>	 <p>STM32F205VCT7 STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP</p>	 <p>STM32F205VET6TR STMicroelectronics IC MCU 32BIT 512KB FLASH 100LQFP</p>	 <p>STM32F205VCT7TR STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP</p>
 <p>STM32F205VBT6 IC ST ST 100LQFP</p>	 <p>STM32F205VET6 32MCU ST ST TQFP</p>	 <p>STM32F205RGY6TR STMicroelectronics IC MCU 32BIT 1MB FLASH 64WLCSP</p>	 <p>STM32F205VCT6 STMicroelectronics IC MCU 32BIT 256KB FLASH 100LQFP</p>

STM32F205VCT6TR Related keyword

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STM32F205VCT6TR Inventory	STM32F205VCT6TR Price	STM32F205VCT6TR Manufacturer	STM32F205VCT6TR Picture	STM32F205VCT6TR Stock
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