








 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STM32F205RGT6V</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
<p>Part of Description: IC MCU 32BIT 1MB FLASH 64LQFP</p>	<p>Datasheets:</p> <ul style="list-style-type: none"> 1.STM32F205RGT6V.pdf 2.STM32F205RGT6V.pdf 3.STM32F205RGT6V.pdf 4.STM32F205RGT6V.pdf
<p>RoHs Status:  Lead free / RoHS</p>	<p>Stock Condition: Compliant New original, 2526 pcs Stock Available.</p>
<p>Ship From: Hong Kong</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications	
Part Number	STM32F205RGT6V
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 64LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2526 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	64-LQFP (10x10)
Speed	120MHz
Series	STM32 F2
RAM Size	132K x 8
Program Memory Type	FLASH
Program Memory Size	1MB (1M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM,
Packaging	Tray
Package / Case	64-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	51
EEPROM Size	-
Data Converters	A/D 16x12b; D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	CAN, I²C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG

You May Be Also Be interested

In:

 <p>STM32F205VB ST</p>	 <p>STM32F205RGT6W STMicroelectronics IC MCU 32BIT 1MB FLASH 64LQFP</p>	 <p>STM32F205RFT6 STMicroelectronics IC MCU 32BIT 768KB FLASH 64LQFP</p>	 <p>STM32F205RGY6 ST STM32F205RGY6 ST</p>
 <p>STM32F205RGT7 STMicroelectronics IC MCU 32BIT 1MB FLASH 64LQFP</p>	 <p>STM32F205RGY6TR STMicroelectronics IC MCU 32BIT 1MB FLASH 64WL CSP</p>	 <p>STM32F205RFT6TR STMicroelectronics LQFP 64 10X10X1.4 1</p>	 <p>STM32F205RFT6 32MCU ST ST LQFP64</p>

STM32F205RGT6V Related keyword

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STM32F205RGT6V Price	STM32F205RGT6V Manufacturer	STM32F205RGT6V Picture	STM32F205RGT6V Stock	STM32F205RGT6V Inventory
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