










 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STM32F205ZGT6J</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
<p>Part of Description: IC MCU 32BIT 1MB FLASH 144LQFP</p>	<p>Datasheets:</p> <ul style="list-style-type: none">  1.STM32F205ZGT6J.pdf  2.STM32F205ZGT6J.pdf  3.STM32F205ZGT6J.pdf  4.STM32F205ZGT6J.pdf
<p>RoHs Status:  Lead free / RoHS</p>	<p>Stock Condition: ^{Compliant} New original, 2609 pcs Stock Available.</p>
<p>Ship From: Hong Kong</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications	
Part Number	STM32F205ZGT6J
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 144LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2609 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	144-LQFP (20x20)
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, I ² S, LCD, POR, PWM,
Packaging	Tray
Package / Case	144-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	114
EEPROM Size	-
Data Converters	A/D 24x12b, 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>STM32F205ZFT6 IC ST ST LQFP144</p>	 <p>STM32F205ZGT6W STMicroelectronics IC MCU 32BIT 1MB FLASH 144LQFP</p>	 <p>STM32F205ZFT6 STMicroelectronics IC MCU 32BIT 768KB FLASH 144LQFP</p>	 <p>STM32F205ZGT6V STMicroelectronics IC MCU 32BIT 1MB FLASH 144LQFP</p>
 <p>STM32F205ZET7TR STMicroelectronics IC MCU 32BIT 512KB FLASH 144LQFP</p>	 <p>STM32F205ZET7 STMicroelectronics IC MCU 32BIT 512KB FLASH 144LQFP</p>	 <p>STM32F205ZGT7 STMicroelectronics LQFP 144 20X20X1.4 2</p>	 <p>STM32F207C8T6 STM STM32F207C8T6 STM</p>

STM32F205ZGT6J Related keyword

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STM32F205ZGT6J Price	STM32F205ZGT6J Manufacturer	STM32F205ZGT6J Picture	STM32F205ZGT6J Stock	STM32F205ZGT6J Inventory
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