

## **STM32F205VGT6 Manufacturer Part Number:** STM32F205VGT6 STMicroelectronics Manufacturer/Brand: **Part of Description:** IC MCU 32BIT 1MB FLASH 100LQFP 1.STM32F205VGT6.pdf **Datasheets: Not Actual Photo** 2.STM32F205VGT6.pdf YIC International Co., Limited. RoHS Lead free / RoHS **RoHs Status:** Compliant New original, 2479 pcs Stock Available. **Stock Condition: Ship From:** Hong Kong Image may be representation. **Shipment Way:** DHL/Fedex/TNT/UPS/EMS See specs for product details.

Specifications	
Port Number	CTM22E20EVCT6
Part Number	STM32F205VGT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2479 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	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	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 <sup>2</sup> C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG

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