



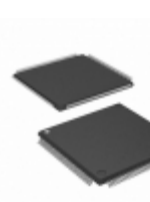





	Manufacturer Part Number: STM32F407VGT7
	Manufacturer/Brand: STMicroelectronics
Part of Description: IC MCU 32BIT 1MB FLASH 100LQFP	
Datasheets:  STM32F407VGT7.pdf	
RoHS Status:  Lead free / RoHS	
Stock Condition: Compliant New original, 2300 pcs Stock Available.	
Ship From: Hong Kong	
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Specifications

Part Number	STM32F407VGT7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2300 pcs Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, LCD, POR, PWM,
Core Processor	ARM® Cortex®-M4
Speed	168MHz
Number of I/O	82
EEPROM Size	-
RAM Size	192K x 8
Core Size	32-Bit
Connectivity	CAN, DCMI, EBI/EMI, Ethernet, I ² C, IrDA, LIN, SPI,
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 16x12b, D/A 2x12b
Oscillator Type	Internal
Packaging	Tray

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Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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