









	Manufacturer Part Number: STM32F407VGT6TR
	Manufacturer/Brand: STMicroelectronics
Part of Description: IC MCU 32BIT 1MB FLASH 100LQFP	Datasheets:  STM32F407VGT6TR.pdf
RoHS Status:  Lead free / RoHS	Stock Condition: Compliant New original, Stock Available.
Ship From: Hong Kong	Shipment Way: DHL/Fedex/TNT/UPS/EMS
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Specifications

Part Number	STM32F407VGT6TR
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 1MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 F4
Operating Temperature	-40°C ~ 85°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	Tape & Reel (TR)






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