STM32F407VGT6

Manufacturer Part Number:	STM32F407VGT6
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 1MB FLASH 100LQFP
Datasheets:	STM32F407VGT6(1).pdf
	STM32F407VGT6(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 4500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of STM32F407VGT6

Part Number	STM32F407VGT6	Manufacturer / Brand	STMicroelectronics
Series	STM32F4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	STM32F407	Package / Case	100-LQFP
Packaging	Tray	Supplier Device Package	100-LQFP (14x14)
Operating Temperature	-40°C ~ 85°C (TA)	Detailed Description	ARM® Cortex®-M4 STM32F4 Microcontroller IC 32-Bit 168MHz 1MB (1M x 8) FLASH 100-LQFP (14x14)
Peripherals	Brown-out Detect/Reset, DMA, I²S, LCD, POR, PWM, WDT	Core Processor	ARM® Cortex®-M4
Speed	168MHz	Number of I/O	82
EEPROM Size	-	RAM Size	192K x 8
Core Size	32-Bit	Connectivity	CANbus, DCMI, EBI/EMI, Ethernet, I²C, IrDA, LINbus, SPI, UART/USART, USB OTG
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	Other Names	497-11605
Stock Quantity	4500 pcs Stock	Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Description	IC MCU 32BIT 1MB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to STM32F407VGT6

STMicroelectronics STM32F407VGT6	STM32F407VGT6 part	STM32F407VGT6 Price	STM32F407VGT6 Distributor
STM32F407VGT6 Technical	STM32F407VGT6 Stock	STM32F407VGT6 Inventory	STM32F407VGT6 Supplier
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STM32F401RBT6
Description: IC MCU 32BIT 128KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 3900 pcs Stock Available.
Quote: RFQ

STM32F412RET6TR
Description: IC MCU 32BIT 512KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32F407VET6
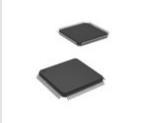Description: IC MCU 32BIT 512KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32F417IGH6
Description: IC MCU 32BIT 1MB FLASH 176UFBGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F401RCT6
Description: IC MCU 32BIT 256KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 800 pcs Stock Available.
Quote: RFQ

STM32F407ZGT6
Description: IC MCU 32BIT 1MB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 2000 pcs Stock Available.
Quote: RFQ

STM32F405ZGT6
Description: IC MCU 32BIT 1MB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 3600 pcs Stock Available.
Quote: RFQ

STM32F417VGT6
Description: IC MCU 32BIT 1MB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F405OEY6TR
Description: IC MCU 32BIT 512KB FLASH 90WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 5200 pcs Stock Available.
Quote: RFQ

STM32F411CEY6LTR
Description: STM32F411CEY6LTR ST SMD
Manufacturers: ST
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F405RGT7
Description: IC MCU 32BIT 1MB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F401RET6
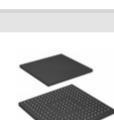Description: IC MCU 32BIT 512KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 25900 pcs Stock Available.
Quote: RFQ

STM32F407IGH6
Description: IC MCU 32BIT 1MB FLASH 176UFBGA
Manufacturers: STMicroelectronics
In Stock: New original, 400 pcs Stock Available.
Quote: RFQ

STM32F415RGT6
Description: IC MCU 32BIT 1MB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1200 pcs Stock Available.
Quote: RFQ

STM32F405VGT6
Description: IC MCU 32BIT 1MB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1100 pcs Stock Available.
Quote: RFQ

STM32F411RET6
Description: IC MCU 32BIT 512KB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1600 pcs Stock Available.
Quote: RFQ

STM32F407IEH6
Description: IC MCU 32BIT 512KB FLASH 176UBGA
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F407ZET6
Description: IC MCU 32BIT 512KB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 13200 pcs Stock Available.
Quote: RFQ

STM32F411VET6
Description: IC MCU 32BIT 512KB FLASH 100LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 2000 pcs Stock Available.
Quote: RFQ

STM32F411CEY6
Description: STM32F411CEY6 ST WLCSP
Manufacturers: ST
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F405OGY6TR
Description: IC MCU 32BIT 1MB FLASH 90WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 500 pcs Stock Available.
Quote: RFQ

STM32F411CEU6
Description: IC MCU 32BIT 512KB FLASH 48QFPN
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ

STM32F411CEY6TR
Description: IC MCU 32BIT 512KB FLASH 49WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 10000 pcs Stock Available.
Quote: RFQ

STM32F401VEH6
Description: IC MCU 32BIT 512KB FLASH 100UBGA
Manufacturers: STMicroelectronics
In Stock: New original, 900 pcs Stock Available.
Quote: RFQ

STM32F427IGH6
Description: IC MCU 32BIT 1MB FLASH 176UFBGA
Manufacturers: STMicroelectronics
In Stock: New original, 1500 pcs Stock Available.
Quote: RFQ

STM32F405RGT6
Description: IC MCU 32BIT 1MB FLASH 64LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 1000 pcs Stock Available.
Quote: RFQ

STM32F401RCT6 LQFP64
Description: STM32F401RCT6 LQFP64 STM LQFP64
Manufacturers: STM
In Stock: New original, 200 pcs Stock Available.
Quote: RFQ

STM32F407IGT6
Description: IC MCU 32BIT 1MB FLASH 176LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 3000 pcs Stock Available.
Quote: RFQ

STM32F412RGY6TR
Description: IC MCU 32BIT 1MB FLASH 64WLCSP
Manufacturers: STMicroelectronics
In Stock: New original, 24100 pcs Stock Available.
Quote: RFQ

STM32F417ZGT6
Description: IC MCU 32BIT 1MB FLASH 144LQFP
Manufacturers: STMicroelectronics
In Stock: New original, 100 pcs Stock Available.
Quote: RFQ