

 Image may be representation. See specs for product details.	STM32F427VIT6
	Manufacturer Part Number: STM32F427VIT6
	Manufacturer/Brand: N/A
	Part of Description: IC MCU 32BIT 2MB FLASH 100LQFP
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2336 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32F427VIT6
Manufacturer	N/A
Description	IC MCU 32BIT 2MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2336 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	180MHz
Series	STM32 F4
RAM Size	256K x 8
Program Memory Type	FLASH
Program Memory Size	2MB (2M x 8)
Peripherals	Brown-out Detect/Reset, DMA, I²S, POR, PWM, WDT
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®-M4
Connectivity	CAN, EBI/EMI, I²C, IrDA, LIN, SPI, UART/USART, USB

You May Be Also Be interested

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 STM32F427VIT7TR N/A IC MCU 32BIT 2MB FLASH 100LQFP	 STM32F427VGT6 32MCU ST ST LQFP-100	 STM32F427VIT6 32MCU ST ST QFP100	 STM32F427VGT7 N/A IC MCU 32BIT 1MB FLASH 100LQFP

STM32F427VIT6 Related keyword

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