
	<p>Manufacturer Part Number: STM32F427IIT6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC MCU 32BIT 2MB FLASH 176LQFP</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 2396 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Specifications

Part Number	STM32F427IIT6
Manufacturer	N/A
Description	IC MCU 32BIT 2MB FLASH 176LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2396 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	176-LQFP (24x24)
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, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	176-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	140
EEPROM Size	-
Data Converters	A/D 24x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	CAN, EBI/EMI, I ² C, IrDA, LIN, SPI, UART/USART, USB

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In:

 <p>STM32F427IIH6 N/A IC MCU 32BIT 2MB FLASH 176UFBGA</p>	 <p>STM32F427IIH6TR ST ST BGA176</p>	 <p>STM32F427VGT6 N/A IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p>STM32F427VGT6TR N/A LQFP 100 14X14X1.4</p>
 <p>STM32F427IIH6TR N/A IC MCU 32BIT 2MB FLASH 176UFBGA</p>	 <p>STM32F427IIH7 IC STQQ STQQ na</p>	 <p>STM32F427VGT7 N/A IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p>STM32F427IIH7 N/A IC MCU 32BIT 2MB FLASH 176UFBGA</p>

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