
	<h2 style="text-align: center;">STM32F401VCT7</h2>	
	Manufacturer Part Number:	STM32F401VCT7
Manufacturer/Brand:	N/A	
Part of Description:	IC MCU 32BIT 256KB FLASH 100LQFP	
RoHs Status:	 Lead free / RoHS	
Stock Condition:	Compliant New original, 2680 pcs Stock Available.	
Ship From:	Hong Kong	
Shipment Way:	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

Specifications

Part Number	STM32F401VCT7
Manufacturer	N/A
Description	IC MCU 32BIT 256KB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2680 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	84MHz
Series	STM32 F4
RAM Size	64K x 8
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I ² S, POR, PWM, WDT
Packaging	Tray
Package / Case	100-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	81
EEPROM Size	-
Data Converters	A/D 16x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M4
Connectivity	I ² C, IrDA, LIN, SDIO, SPI, UART/USART, USB OTG

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In:

 <p>STM32F401VDT6 N/A IC MCU 32BIT 384KB FLASH 100LQFP</p>	 <p>STM32F401VCH6 N/A IC MCU 32BIT 256KB FLASH 100UBGA</p>	 <p>STM32F401VEH6 N/A IC MCU 32BIT 512KB FLASH 100UBGA</p>	 <p>STM32F401VBT6TR N/A IC MCU 32BIT 128KB FLASH 100LQFP</p>
 <p>STM32F401VCH7 N/A IC MCU 32BIT 256KB FLASH 100BGA</p>	 <p>STM32F401VBT6 N/A IC MCU 32BIT 128KB FLASH 100LQFP</p>	 <p>STM32F401VET6 N/A IC MCU 32BIT 512KB FLASH 100LQFP</p>	 <p>STM32F401VET6TR ST</p>

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