








	<p>Manufacturer Part Number: STM32F765VIT6</p> <p>Manufacturer/Brand: N/A</p> <p>Part of Description: IC MCU 32BIT 2MB FLASH 100LQFP</p> <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, 5366 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	STM32F765VIT6
Manufacturer	N/A
Description	IC MCU 32BIT 2MB FLASH 100LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5366 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	100-LQFP (14x14)
Speed	216MHz
Series	STM32 F7
RAM Size	512K 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	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®-M7
Connectivity	CAN, EBI/EMI, Ethernet, I ² C, IrDA, LIN, MMC/SD/SDIO,

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 <p>STM32F765VIH6 N/A TFBGA 8X8 100L F10X1</p>	 <p>STM32F765ZIT6 N/A IC MCU 32BIT 2MB FLASH 144LQFP</p>	 <p>STM32F767BGT6 N/A IC MCU 32BIT 1MB FLASH 208LQFP</p>	 <p>STM32F765ZGT6 N/A IC MCU 32BIT 1MB FLASH 144LQFP</p>
 <p>STM32F765VGT6 N/A IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p>STM32F765ZIT7 STM STM 2021+RoHS</p>	 <p>STM32F765VGT6TR N/A LQFP 100 14X14X1.4</p>	 <p>STM32F765VGH6 N/A TFBGA 8X8 100L F10X1</p>

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