












 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<p><b>Manufacturer Part Number:</b> STM32F767VIT6</p>
	<p><b>Manufacturer/Brand:</b> STMicroelectronics</p>
<p><b>Part of Description:</b> IC MCU 32BIT 2MB FLASH 100LQFP</p>	<p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.STM32F767VIT6.pdf</a></li> <li> <a href="#">2.STM32F767VIT6.pdf</a></li> <li> <a href="#">3.STM32F767VIT6.pdf</a></li> <li> <a href="#">4.STM32F767VIT6.pdf</a></li> </ul>
<p><b>RoHs Status:</b>  Lead free / RoHS</p>	<p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2565 pcs Stock Available.</p>
<p><b>Ship From:</b> Hong Kong</p>	<p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>

**Specifications**

Part Number	STM32F767VIT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 100LQFP
Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - Microcontrollers</a>
Part Status	2565 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 <sup>2</sup> S, LCD, POR, PWM,
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 <sup>2</sup> C, IrDA, LIN, MMC/SD/SDIO,

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 <p><b>STM32F767VGT6</b> STMicroelectronics IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p><b>STM32F767ZGT6</b> STMicroelectronics IC MCU 32BIT 1MB FLASH 144LQFP</p>	 <p><b>STM32F767VGT7</b> STMicroelectronics IC MCU 32BIT 1MB FLASH 100LQFP</p>	 <p><b>STM32F767NIH7</b> STMicroelectronics TFBGA 13X13X1.2 216L</p>

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