
	<b>Manufacturer Part Number:</b>	STM32F779BIT6
	<b>Manufacturer/Brand:</b>	STMicroelectronics
	<b>Part of Description:</b>	IC MCU 32BIT 2MB FLASH 208LQFP
	<b>Datasheets:</b>	<a href="#">1.STM32F779BIT6.pdf</a> <a href="#">2.STM32F779BIT6.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 5456 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS









Image may be representation. See specs for product details.

**Specifications**

YIC International Co., Limited.	
Part Number	STM32F779BIT6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 2MB FLASH 208LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	5456 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V
Supplier Device Package	208-LQFP (28x28)
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	208-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	159
EEPROM Size	-
Data Converters	A/D 24x12b, A/D 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>STM32F777VIH6</b> STMicroelectronics TFBGA 8X8 100L F10X1</p>	 <p><b>STM32F777ZIT6</b> STMicroelectronics IC MCU 32BIT 2MB FLASH 144LQFP</p>	 <p><b>STM32F779BIT6 32MCU</b> ST ST LQFP208</p>	 <p><b>STM32F779I-EVAL</b> STMicroelectronics EVALUATION BOARD WITH STM32F779N</p>

STM32F779BIT6 Related keyword

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STM32F779BIT6 Price	STM32F779BIT6 Manufacturer	STM32F779BIT6 Picture	STM32F779BIT6 Stock	STM32F779BIT6 Inventory
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