
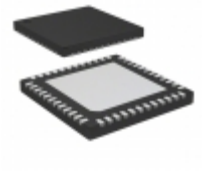




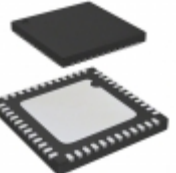
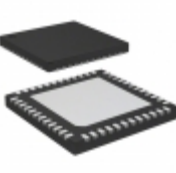



 <p><b>Not Actual Photo</b> YIC International Co., Limited.</p>	<b>Manufacturer Part Number:</b>	<a href="#">STM32L152C8U6</a>
	<b>Manufacturer/Brand:</b>	STMicroelectronics
	<b>Part of Description:</b>	IC MCU 32BIT 64KB FLASH 48UFQFPN
	<b>Datasheets:</b>	 <a href="#">STM32L152C8U6.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
	<b>Stock Condition:</b>	Compliant New original, 2610 pcs Stock Available.
	<b>Ship From:</b>	Hong Kong
Image may be representation. See specs for product details.	<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	STM32L152C8U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 48UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2610 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	48-UFQFPN (7x7)
Speed	32MHz
Series	STM32 L1
RAM Size	10K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, I <sup>2</sup> S, LCD, POR, PWM,
Packaging	Tray
Package / Case	48-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	37
EEPROM Size	4K x 8
Data Converters	A/D 16x12b, D/A 2x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M3
Connectivity	I <sup>2</sup> C, IrDA, LIN, SPI, UART/USART, USB

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 <p><b>STM32L152C8T6A</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 48LQFP</p>	 <p><b>STM32L152C8U6A</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 48UFQFPN</p>	 <p><b>STM32L152C6U6</b> STMicroelectronics IC MCU 32BIT 32KB FLASH 48UFQFPN</p>	 <p><b>STM32L152C6T6A</b> STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>

STM32L152C8U6 Related keyword

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