

 <p>Not Actual Photo YIC International Co., Limited.</p> <p>Image may be representation. See specs for product details.</p>	<h2 style="color: #E67E22;">STM32L151C8U6</h2>
	Manufacturer Part Number: STM32L151C8U6
	Manufacturer/Brand: STMicroelectronics
	Part of Description: IC MCU 32BIT 64KB FLASH 48UFQFPN
	Datasheets:  STM32L151C8U6.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2520 pcs Stock Available.
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications	
Part Number	STM32L151C8U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 48UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2520 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 ² S, POR, PWM, WDT
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 ² C, IrDA, LIN, SPI, UART/USART, USB

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Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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