


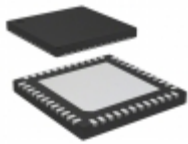


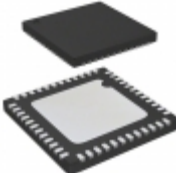
 <p>Not Actual Photo YIC International Co., Limited.</p>	<p>Manufacturer Part Number: STM32L151C6U6</p>
	<p>Manufacturer/Brand: STMicroelectronics</p>
	<p>Part of Description: IC MCU 32BIT 32KB FLASH 48UFQFPN</p>
	<p>Datasheets:  STM32L151C6U6.pdf</p>
	<p>RoHs Status:  Lead free / RoHS</p>
	<p>Stock Condition: Compliant New original, 1920 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
<p>Image may be representation. See specs for product details.</p>	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>

Specifications	
Part Number	STM32L151C6U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 48UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	1920 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	32KB (32K 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

You May Be Also Be interested

In:

 <p>STM32L151C6U6ATR STMicroelectronics IC MCU 32BIT 32KB FLASH 48UFQFPN</p>	 <p>STM32L151C6U6TR STMicroelectronics IC MCU 32BIT 32KB FLASH 48UFQFPN</p>	 <p>STM32L151C8T6A STMicroelectronics IC MCU 32BIT 64KB FLASH 48LQFP</p>	 <p>STM32L151C8T6 STMicroelectronics IC MCU 32BIT 64KB FLASH 48LQFP</p>
 <p>STM32L151C6T6 STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>	 <p>STM32L151C6T6A STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>	 <p>STM32L151C6T6TR STMicroelectronics IC MCU 32BIT 32KB FLASH 48LQFP</p>	 <p>STM32L151C6U6A STMicroelectronics IC MCU 32BIT 32KB FLASH 48UFQFPN</p>

STM32L151C6U6 Related keyword

More

STM32L151C6U6 STMicroelectronics	STM32L151C6U6 Data Sheet	STM32L151C6U6 Datasheets	STM32L151C6U6 PDF	STMicroelectronics STM32L151C6U6
STM32L151C6U6 Electronic	STM32L151C6U6 Components	STM32L151C6U6 Distributor	STM32L151C6U6 Image	STM32L151C6U6 Part
STM32L151C6U6 Price	STM32L151C6U6 Manufacturer	STM32L151C6U6 Picture	STM32L151C6U6 Stock	STM32L151C6U6 Inventory
STM32L151C6U6 New	STM32L151C6U6 Original	STM32L151C6U6 Warranted	STM32L151C6U6 RFQ	STM32L151C6U6 Order Online

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.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited