



| STM32L151VCT6 |
|---------------|
|---------------|

| Manufacturer Part Number:       | STM32L151VCT6                          |             |  |
|---------------------------------|--|-------------|--|
| Manufacturer / Brand            | STMicroelectronics                     |             |  |
| Part of Description:            | IC MCU 32BIT 256KB FLASH 100LQFP       |             |  |
| Datasheets:                     | STM32L151VCT6.pdf                      | GET A QUOTE |  |
| Lead Free Status / RoHS Status: | 🔞 🛫 Lead free / RoHS Compliant         | GETAGOOTE   |  |
| Stock Condition:                | New original, 200 pcs Stock Available. |             |  |
| Ship From:                      | Hong Kong                              |             |  |
| Shipment Way:                   | DHL/Fedex/TNT/UPS                      |             |  |
|                                 |  |             |  |

STM32L151VCT6 100% New Original 200pcs in Stock, Find STM32L151VCT6 Price, Stock, datasheet at IC Components Ltd Online, buy STM32L151VCT6 STMicroelectronics with warrantied. 100% guarantee confidence. RFQ STM32L151VCT6: Info@IC-Components.com

### The specifications of STM32L151VCT6

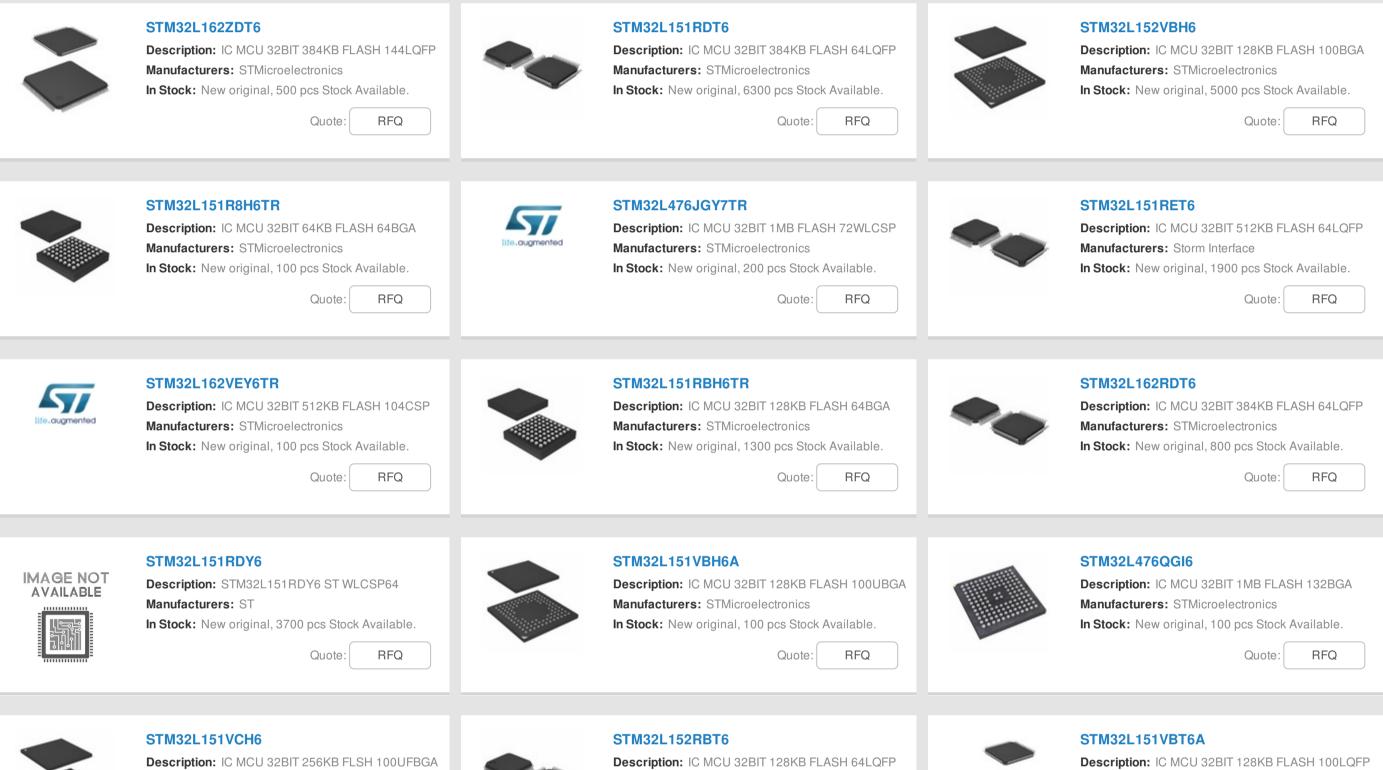
IE Components Limited

| Part Number                | STM32L151VCT6  | Manufacturer / Brand             | STMicroelectronics   |
|----------------------------|--|----------------------------------|--|
| Series                     | STM32L1  | Moisture Sensitivity Level (MSL) | 3 (168 Hours)  |
| Base Part Number           | STM32L151  | Package / Case                   | 100-LQFP   |
| Packaging                  | Tray   | Supplier Device Package          | 100-LQFP (14x14)   |
| Operating Temperature      | -40°C ~ 85°C (TA)  | Detailed Description             | ARM® Cortex®-M3 STM32L1 Microcontroller IC 32-Bit 32MHz 256KB<br>(256K x 8) FLASH 100-LQFP (14x14) |
| Peripherals                | Brown-out Detect/Reset, DMA, I <sup>2</sup> S, POR, PWM, WDT | Core Processor                   | ARM® Cortex®-M3  |
| Speed                      | 32MHz  | Number of I/O                    | 83   |
| EEPROM Size                | 8K x 8   | RAM Size                         | 32K x 8  |
| Core Size                  | 32-Bit   | Connectivity                     | I²C, IrDA, LINbus, SPI, UART/USART, USB  |
| Program Memory Size        | 256KB (256K x 8)   | Program Memory Type              | FLASH  |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V  | Data Converters                  | A/D 25x12b; D/A 2x12b  |
| Oscillator Type            | Internal   | Other Names                      | 497-17529<br>STM32L151VCT6-ND  |
| Stock Quantity             | 200 pcs Stock  | Category                         | Integrated Circuits (ICs) > Embedded - Microcontrollers  |
| Description                | IC MCU 32BIT 256KB FLASH 100LQFP                             | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant   |

## Keywords realted to STM32L151VCT6

| STMicroelectronics STM32L151VCT6 | STM32L151VCT6 part              | STM32L151VCT6 Price              | STM32L151VCT6 Distributor   |
|----------------------------------|---------------------------------|----------------------------------|-----------------------------|
| STM32L151VCT6 Technical          | STM32L151VCT6 Stock             | STM32L151VCT6 Inventory          | STM32L151VCT6 Supplier      |
| STM32L151VCT6 Online Order       | STM32L151VCT6 Inquiry           | STM32L151VCT6 Image              | STM32L151VCT6 Picture       |
| STM32L151VCT6 pdf                | STM32L151VCT6 datasheet         | STM32L151VCT6 data sheet         | STM32L151VCT6 pdf datasheet |
| Download STM32L151VCT6 datasheet | STMicroelectronics Manufacturer | STMicroelectronics STM32L151VCT6 |                             |

### You May Be Also Be interested In:



# In Stock: New original, 8000 pcs Stock Available.

Manufacturers: STMicroelectronics

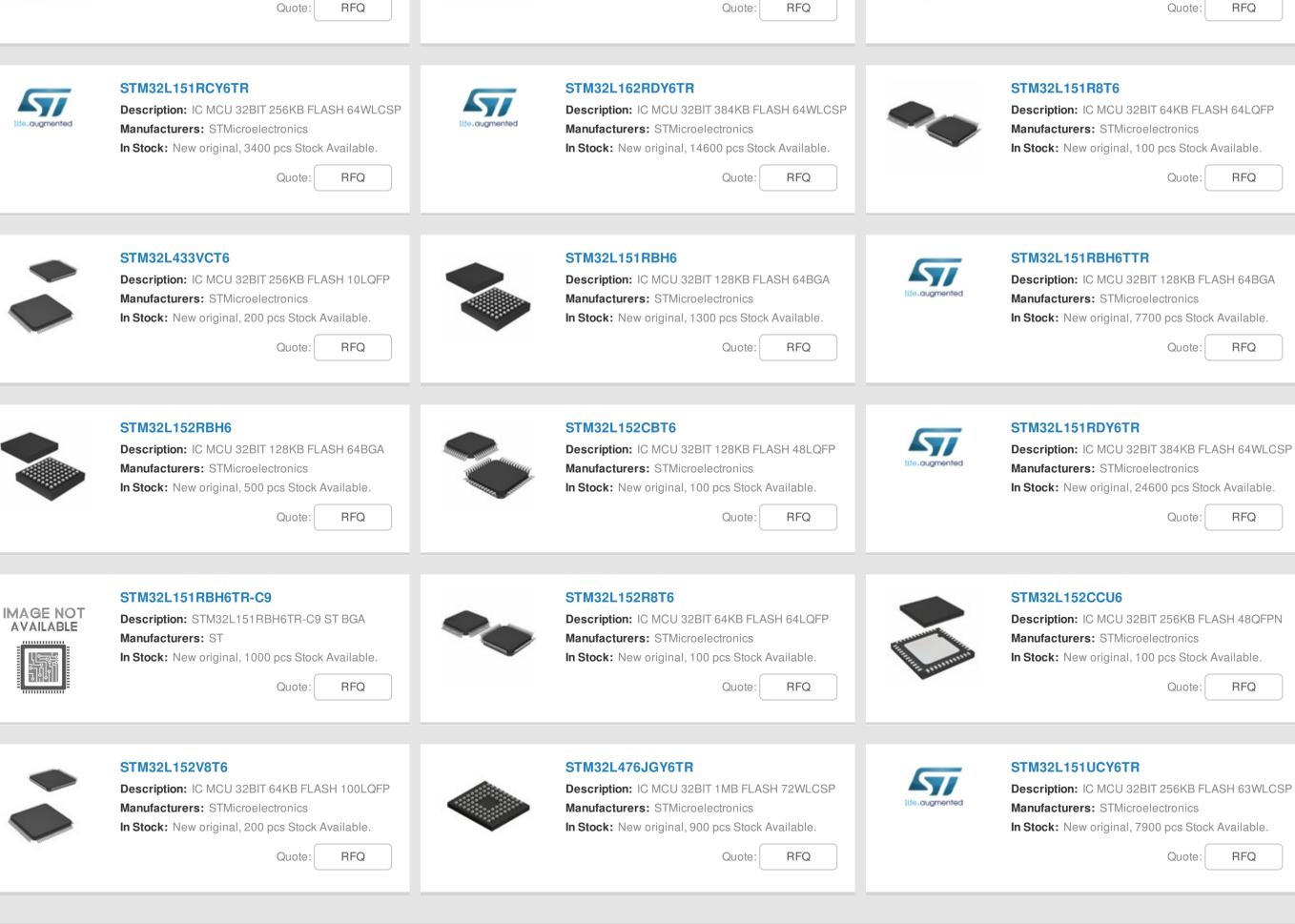


Manufacturers: STMicroelectronics In Stock: New original, 29600 pcs Stock Available.

|    | $\sim$ |  |
|----|--------|--|
| ΠГ | -UJ    |  |

Manufacturers: STMicroelectronics In Stock: New original, 100 pcs Stock Available.

Quote: RFQ





Email: Info@IC-Components.com

TEL: 00 852 - 30501935

FAX: 00 852 - 30501945

Address: 6H Block 1, Sherwood Court, Kingswood Villa, Tin Shui Wai, New Territories, Hong Kong

#### IC Components Ltd is Distributor of IC and Capacitors Electronic Components @ 2018 IC-Components.com All right Reserved.