





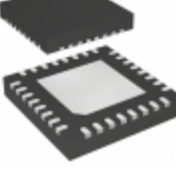

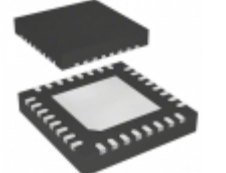

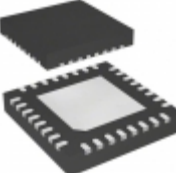
 life.augmented	<h2>STM32L051K8U6</h2>
	<p><b>Manufacturer Part Number:</b> STM32L051K8U6</p> <p><b>Manufacturer/Brand:</b> STMicroelectronics</p> <p><b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 32UFQFPN</p> <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.STM32L051K8U6.pdf</a></li> <li> <a href="#">2.STM32L051K8U6.pdf</a></li> <li> <a href="#">3.STM32L051K8U6.pdf</a></li> </ul> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> <sup>Compliant</sup> New original, 2740 pcs Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	STM32L051K8U6
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2740 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Supplier Device Package	32-UFQFPN (5x5)
Speed	32MHz
Series	STM32 L0
RAM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	64KB (64K x 8)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Packaging	Tray
Package / Case	32-UFQFN Exposed Pad
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	27
EEPROM Size	2K x 8
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, IrDA, SPI, UART/USART

STM32L051K8U6 Electronic Components is 100% New Original from YIC Distributor, Search STM32L051K8U6 Datasheets, PDF, Inventory at Y-IC.com Online, Order STM32L051K8U6 STMicroelectronics with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ STM32L051K8U6 Email: Info@Y-IC.com

### You May Be Also Be interested

<p>In:</p>  life.augmented	 life.augmented		 life.augmented
<p><b>STM32L051K8T7</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32LQFP</p>	<p><b>STM32L051K8T6</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32LQFP</p>	<p><b>STM32L051K8U6DTR</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>	<p><b>STM32L051K8U7TR</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>
	 life.augmented		
<p><b>STM32L051K8U6TR</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>	<p><b>STM32L051K8T6TR</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32LQFP</p>	<p><b>STM32L051K8U3</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>	<p><b>STM32L051K6U6TR</b> STMicroelectronics IC MCU 32BIT 32KB FLASH 32UFQFPN</p>

### STM32L051K8U6 Related keyword

More

STM32L051K8U6 STMicroelectronics	STM32L051K8U6 Data Sheet	STM32L051K8U6 Datasheets	STM32L051K8U6 PDF	STMicroelectronics STM32L051K8U6
STM32L051K8U6 Electronic	STM32L051K8U6 Components	STM32L051K8U6 Distributor	STM32L051K8U6 Image	STM32L051K8U6 Part
STM32L051K8U6 Price	STM32L051K8U6 Manufacturer	STM32L051K8U6 Picture	STM32L051K8U6 Stock	STM32L051K8U6 Inventory
STM32L051K8U6 New	STM32L051K8U6 Original	STM32L051K8U6 Warranted	STM32L051K8U6 RFQ	STM32L051K8U6 Order Online

Contact us: **Info@Y-IC.com**

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

Copyright © 2020 YIC International Co., Limited