
	<h2 style="color: #E67E22;">STM32L011K3U6</h2>	
	<b>Manufacturer Part Number:</b>	STM32L011K3U6
<b>Manufacturer/Brand:</b>	N/A	
<b>Part of Description:</b>	IC MCU 32BIT 8KB FLASH 32QFPN	
<b>RoHs Status:</b>	 Lead free / RoHS	
<b>Stock Condition:</b>	Compliant New original, 2511 pcs Stock Available.	
<b>Ship From:</b>	Hong Kong	
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.		

### Specifications

Part Number	STM32L011K3U6
Manufacturer	N/A
Description	IC MCU 32BIT 8KB FLASH 32QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2511 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	2K x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K 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	28
EEPROM Size	512 x 8
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I <sup>2</sup> C, IrDA, SPI, UART/USART

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 <p><b>STM32L011G3U7</b> N/A UFQFPN 4X4X0.55 28L</p>	 <p><b>STM32L011K4U3</b> N/A IC MCU 32BIT 16KB FLASH 32QFPN</p>	 <p><b>STM32L011K4T6D</b> N/A IC MCU 32BIT 16KB FLASH 32LQFP</p>	 <p><b>STM32L011F4U6TR IC</b> ST ST UFQFPN20</p>
 <p><b>STM32L011G3U6</b> N/A IC MCU 32BIT 8KB FLASH 28QFPN</p>	 <p><b>STM32L011G4U6TR</b> N/A IC MCU 32BIT 16KB FLASH 28QFPN</p>	 <p><b>STM32L011G4U6</b> N/A IC MCU 32BIT 16KB FLASH 28QFPN</p>	 <p><b>STM32L011K4T6TR</b> N/A IC MCU 32BIT 16KB FLASH 32LQFP</p>

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