








 life.augmented	<h2>STM32L041K6U7</h2>
	<p>Manufacturer Part Number: STM32L041K6U7</p> <p>Manufacturer/Brand: STMicroelectronics</p> <p>Part of Description: IC MCU 32BIT 32KB FLASH 32QFPN</p> <p>Datasheets:</p> <ul style="list-style-type: none"> 1.STM32L041K6U7.pdf 2.STM32L041K6U7.pdf 3.STM32L041K6U7.pdf 4.STM32L041K6U7.pdf <p>RoHs Status:  Lead free / RoHS</p> <p>Stock Condition: ^{Compliant} New original, Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications	
Part Number	STM32L041K6U7
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 32KB FLASH 32QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 105°C (TA)
Package / Case	32-UFQFN Exposed Pad
Supplier Device Package	32-UFQFPN (5x5)
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+
Speed	32MHz
Number of I/O	27
EEPROM Size	1K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I ² C, IrDA, LIN, SPI, UART/USART
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Packaging	Tray

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➔ MABACT0059TR	➔ MAZ8100GMLSO+	D MC74AC161DR2G	# MC74VHC1GT08DFT2G	⊣ ONET8501VRGPR
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