

 Not Actual Photo YIC International Co., Limited. Image may be representation. See specs for product details.	STM32L041K6U6D
	Manufacturer Part Number: STM32L041K6U6D
	Manufacturer/Brand: N/A
	Part of Description: IC MCU 32BIT 32KB FLASH 32QFPN
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2546 pcs Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	

Specifications

Part Number	STM32L041K6U6D
Manufacturer	N/A
Description	IC MCU 32BIT 32KB FLASH 32QFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2546 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 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	32KB (32K 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	1K x 8
Data Converters	A/D 10x12b
Core Size	32-Bit
Core Processor	ARM® Cortex®-M0+
Connectivity	I²C, IrDA, LIN, SPI, UART/USART

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STM32L041K6U6D Related keyword

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STM32L041K6U6D Price	STM32L041K6U6D Manufacturer	STM32L041K6U6D Picture	STM32L041K6U6D Stock	STM32L041K6U6D Inventory
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