
	<b>Manufacturer Part Number:</b> STM32L051K8U3
	<b>Manufacturer/Brand:</b> STMicroelectronics
<b>Part of Description:</b> IC MCU 32BIT 64KB FLASH 32UFQFPN	<b>Datasheets:</b> <ul style="list-style-type: none"> <li><a href="#">1.STM32L051K8U3.pdf</a></li> <li><a href="#">2.STM32L051K8U3.pdf</a></li> <li><a href="#">3.STM32L051K8U3.pdf</a></li> </ul>
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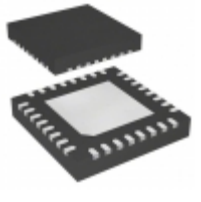
Specifications

Part Number	STM32L051K8U3
Manufacturer	STMicroelectronics
Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	STM32 L0
Operating Temperature	-40°C ~ 125°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	2K x 8
RAM Size	8K x 8
Core Size	32-Bit
Connectivity	I <sup>2</sup> C, IrDA, SPI, UART/USART
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Packaging	Tray

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 <p><b>STM32L051K8T7</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32LQFP</p>	 <p><b>STM32L051K8U6DTR</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>	 <p><b>STM32L051K8U7</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>	 <p><b>STM32L051K8U6TR</b> STMicroelectronics IC MCU 32BIT 64KB FLASH 32UFQFPN</p>

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| LFB212G45SG8A127  | LM-B60-CU           | MAX1823AEUB        | MBR2H100SFT3G   | MC33690DW          |
| MIC2214-DKBML     | PGB1010603MRHF      | PS1R5-5-5          | PTZTE2527B      | R1448NS18H         |
| REG1117FA2.5      | S-81335HG-KI-T1     | SBL1040CTP         | ST173C10HK0L    | STM6719TGW6B6F     |
| TA75W393FU        | TC1044EOA           | TC1413NCPA         | TEA3718SFPTR    | TESDD5V0           |
| TLC272IP          | TLV1117CDCYRG3      | TLV320AIC3104IRHBR | UC3706DW        | V24C15E50BL        |
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