



### STM32L011K4T6

Manufacturer Part Number:	STM32L011K4T6
Manufacturer / Brand	STMicroelectronics
Part of Description:	IC MCU 32BIT 16KB FLASH 32LQFP
Datasheets:	<a href="#">STM32L011K4T6(1).pdf</a> <a href="#">STM32L011K4T6(2).pdf</a> <a href="#">STM32L011K4T6(3).pdf</a> <a href="#">STM32L011K4T6(4).pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
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### The specifications of STM32L011K4T6

Part Number	STM32L011K4T6	Manufacturer / Brand	STMicroelectronics
Series	STM32L0	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	32-LQFP	Packaging	Tray
Supplier Device Package	32-LQFP (7x7)	Operating Temperature	-40°C ~ 85°C (TA)
Detailed Description	ARM® Cortex®-M0+ STM32L0 Microcontroller IC 32-Bit 32MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)	Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Core Processor	ARM® Cortex®-M0+	Speed	32MHz
Number of I/O	26	EEPROM Size	512 x 8
RAM Size	2K x 8	Core Size	32-Bit
Connectivity	PC, IrDA, SPI, UART/USART	Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH	Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V
Data Converters	A/D 10x12b	Oscillator Type	Internal
Other Names	497-17480 STM32L011K4T6-ND	Stock Quantity	100 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>	Description	IC MCU 32BIT 16KB FLASH 32LQFP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

### Keywords related to STM32L011K4T6

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