

STM32L071C8T6

est a Quote

STM32L071C8T6 Information

Heisener.com	Part Number	STM32L071C8T6
	Manufacturer	STMicroelectronics
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 32BIT 64KB FLASH 48LQFP
	Package	48-LQFP
		For the pricing/inventory/lead time, please contact
For Reference Only		us
		Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



STM32L071C8T6 Specifications

Manufacturer Part Number	STM32L071C8T6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	STM32 L0	
Core Processor	ARM? Cortex?-M0+	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	37	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	3K x 8	
RAM Size	20K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
Data Converters	A/D 13x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP	
	Report errors?	

STM32L071C8T6 Guarantees



Quality Guarantees

We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

STM32L071C8T6 Payment Methods





If you have any question about STM32L071C8T6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com