



#### STM32L071RBH6 Information

Heisener.com

Part Number STM32L071RBH6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH 64UFBGA

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com



Request a Quote

# **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.









## STM32L071RBH6 Specifications

Manufacturer Part Number	STM32L071RBH6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
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	51	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	6K x 8	
RAM Size	20K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
Data Converters	A/D 16x12b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

#### STM32L071RBH6 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.

### STM32L071RBH6 Payment Methods



















### STM32L071RBH6 Shipping Methods













If you have any question about STM32L071RBH6, please do not hesitate to contact us!

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