

Heisener.com

# STM32L151RBH6ATR

### STM32L151RBH6ATR Information

Part Number STM32L151RBH6ATR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

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

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.









## STM32L151RBH6ATR Specifications

		Report errors?
Supplier Device Package	-	
Package / Case	-	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 20x12b; D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	32K x 8	
EEPROM Size	4K x 8	
Program Memory Type	FLASH	
Program Memory Size	128KB (128K x 8)	
Number of I/O	51	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART, USB	
Speed	32MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M3	
Series	STM32 L1	
Package	-	
• •	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32L151RBH6ATR	

#### STM32L151RBH6ATR Guarantees



#### **Ouality 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.

### STM32L151RBH6ATR Payment Methods



















## STM32L151RBH6ATR Shipping Methods













If you have any question about STM32L151RBH6ATR, please do not hesitate to contact us!

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