



STM32L151CBU6 Information



For Reference Only

Part Number STM32L151CBU6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 48QFPN

Package 48-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



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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.









STM32L151CBU6 Specifications

STM32L151CBU6	
STMicroelectronics	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
48-UFQFN Exposed Pad	
STM32 L1	
ARM? Cortex?-M3	
32-Bit	
32MHz	
I2C, IrDA, LIN, SPI, UART/USART, USB	
Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
37	
128KB (128K x 8)	
FLASH	
4K x 8	
16K x 8	
1.8 V ~ 3.6 V	
A/D 16x12b, D/A 2x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
48-UFQFN Exposed Pad	
48-UFQFPN (7x7)	
	Report errors?
	STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers 48-UFQFN Exposed Pad STM32 L1 ARM? Cortex?-M3 32-Bit 32MHz I2C, IrDA, LIN, SPI, UART/USART, USB Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT 37 128KB (128K x 8) FLASH 4K x 8 16K x 8 1.8 V ~ 3.6 V A/D 16x12b, D/A 2x12b Internal -40°C ~ 85°C (TA) - 48-UFQFN Exposed Pad

STM32L151CBU6 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.

STM32L151CBU6 Payment Methods



















STM32L151CBU6 Shipping Methods













If you have any question about STM32L151CBU6, please do not hesitate to contact us!

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