



STM32L051C8T7 Information



For Reference Only

Part Number STM32L051C8T7

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

us

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.









STM32L051C8T7 Specifications

STM32L051C8T7
STMicroelectronics
Integrated Circuits (ICs)
Embedded - Microcontrollers
48-LQFP
STM32 L0
ARM? Cortex?-M0+
32-Bit
32MHz
I2C, IrDA, SPI, UART/USART
Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT
37
64KB (64K x 8)
FLASH
2K x 8
8K x 8
1.65 V ~ 3.6 V
A/D 10x12b
Internal
$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
-
48-LQFP
48-LQFP (7x7)
Report errors?

STM32L051C8T7 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.

STM32L051C8T7 Payment Methods



















STM32L051C8T7 Shipping Methods













If you have any question about STM32L051C8T7, please do not hesitate to contact us!

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