



STM32L151CCT7 Information

Heisener.com

Part NumberSTM32L151CCT7ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description LQFP 48 7X7X1.4 1

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

For Reference Only

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.









STM32L151CCT7 Specifications

		Report errors?
Supplier Device Package	48-LQFP (7x7)	
Package / Case	48-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 14x12b; D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	32K x 8	
EEPROM Size	8K x 8	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	37	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I ² C, IrDA, LINbus, SPI, UART/USART, USB	
Speed	32MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M3	
Series	STM32L1	
Package	48-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32L151CCT7	

STM32L151CCT7 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.

STM32L151CCT7 Payment Methods



















STM32L151CCT7 Shipping Methods













If you have any question about STM32L151CCT7, please do not hesitate to contact us!

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