



STM32L151VCT6A Information



For Reference Only

Part Number STM32L151VCT6A

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 100LQFP

Package 100-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.









STM32L151VCT6A Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 25x12b, 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	83
Peripherals	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	100-LQFP
	Embedded - Microcontrollers
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Manufacturer Part Number	STM32L151VCT6A

STM32L151VCT6A 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.

STM32L151VCT6A Payment Methods





















STM32L151VCT6A Shipping Methods













If you have any question about STM32L151VCT6A, please do not hesitate to contact us!

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