

STM32L151VCT6ATR

STM32L151VCT6ATR Information



For Reference Only

Part Number STM32L151VCT6ATR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 100LQFP

Package 100-LQFF

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.









STM32L151VCT6ATR Specifications

	Report error	s?
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	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32L151VCT6ATR	

STM32L151VCT6ATR 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.

STM32L151VCT6ATR Payment Methods



















STM32L151VCT6ATR Shipping Methods













If you have any question about STM32L151VCT6ATR, please do not hesitate to contact us!

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