

# STM32L471VET6TR

### STM32L471VET6TR Information

Heisener.com	 STM32L471VET6TR STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 512KB FLASH 100LQFP - For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## STM32L471VET6TR Specifications

Manufacturer Part Number	STM32L471VET6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	STM32L4	
Core Processor	ARM? Cortex?-M4	
Core Size	32-Bit	
Speed	80MHz	
Connectivity	CAN, I2C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT	
Number of I/O	82	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size		
RAM Size	128K x 8	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
Data Converters	A/D 16x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type		
Package / Case	-	
Supplier Device Package	-	
	Report error	

#### STM32L471VET6TR 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.

DISCOVER

#### STM32L471VET6TR Payment Methods



#### STM32L471VET6TR Shipping Methods



If you have any question about STM32L471VET6TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com