



STM32L072VBT6 Information

Heisener.com

Part Number STM32L072VBT6 Manufacturer STMicroelectronics Category Integrated Circuits (ICs) Embedded - Microcontrollers

Description IC MCU 32BIT 128KB FLASH 100LQFP

Package

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only E-mail: salesdept@heisener.com





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.









STM32L072VBT6 Specifications

Manufacturer Part Number	STM32L072VBT6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	STM32 L0	
Core Processor	ARM? Cortex?-M0+	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT	
Number of I/O	84	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	3K x 8	
RAM Size	20K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 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	100-LQFP	
Supplier Device Package	100-LQFP	
	Rep	port errors?

STM32L072VBT6 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.

STM32L072VBT6 Payment Methods





















STM32L072VBT6 Shipping Methods













If you have any question about STM32L072VBT6, please do not hesitate to contact us!

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