



### STM32L073CBT6 Information

Heisener.com

Part NumberSTM32L073CBT6ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)<br/>Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH 48LQFP

Package 48-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### STM32L073CBT6 Specifications

		Report errors?
Supplier Device Package	48-LQFP	
Package / Case	48-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 10x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	20K x 8	
EEPROM Size	6K x 8	
Program Memory Type	FLASH	
Program Memory Size	128KB (128K x 8)	
Number of I/O	37	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART, USB	
Speed	32MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M0+	
Series	STM32 L0	
Package	48-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32L073CBT6	

#### STM32L073CBT6 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.

### STM32L073CBT6 Payment Methods



















## STM32L073CBT6 Shipping Methods













If you have any question about STM32L073CBT6, please do not hesitate to contact us!

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