

STM32L073VZI6

est a Quote

STM32L073VZI6 Information

Part Number	STM32L073VZI6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 192KB FLASH 100BGA
Package	100-UFBGA
	For the pricing/inventory/lead time, please contact
	us W lain lain ((lain lain
	Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Category Description

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.



STM32L073VZI6 Specifications

Manufacturer Part Number	STM32L073VZI6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-UFBGA	
Series	STM32 L0	
Core Processor	ARM? Cortex?-M0+	
Core Size	32-Bit	
Speed	32MHz	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Number of I/O	84	
Program Memory Size	192KB (192K x 8)	
Program Memory Type	FLASH	
EEPROM Size	6K x 8	
RAM Size	20K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 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-UFBGA	
Supplier Device Package	100-BGA (7x7)	
		Report errors?

STM32L073VZI6 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.

STM32L073VZI6 Payment Methods



STM32L073VZI6 Shipping Methods



If you have any question about STM32L073VZI6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com