

STM32L082CZY6TR

STM32L082CZY6TR Information

Heisener.com	 STM32L082CZY6TR STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 192KB FLASH 49WLCSP - 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.



STM32L082CZY6TR Specifications

Manufacturer Part Number	STM32L082CZY6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
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	40	
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 13x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

STM32L082CZY6TR 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

STM32L082CZY6TR Payment Methods



STM32L082CZY6TR Shipping Methods



If you have any question about STM32L082CZY6TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com