

STM32L452RCI6

lest a Quote

STM32L452RCI6 Information

Heisener.com	Part Number	STM32L452RCI6	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 256KB FLASH 64UFBGA	
	Package	-	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com 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.



STM32L452RCI6 Specifications

Manufacturer Part Number	STM32L452RCI6		
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, UART/USART, USB		
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT		
Number of I/O	52		
Program Memory Size	256KB (256K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	160K x 8		
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V		
Data Converters	A/D 16x12b, D/A 1x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	-		
Supplier Device Package	-		
		Report errors?	

STM32L452RCI6 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.

STM32L452RCI6 Payment Methods



STM32L452RCI6 Shipping Methods



If you have any question about STM32L452RCI6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com