

STM32L452REY6TR

STM32L452REY6TR Information

Heisener.com

Part NumberSTM32L452REY6TRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 512KB FLASH 64CSP

Package -

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.









STM32L452REY6TR Specifications

Manufacturer Part Number	STM32L452REY6TR	
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	512KB (512K 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?

STM32L452REY6TR Guarantees



Ouality 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.

STM32L452REY6TR Payment Methods





















STM32L452REY6TR Shipping Methods













If you have any question about STM32L452REY6TR, please do not hesitate to contact us!

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