



STM32L471RGT6 Information



For Reference Only

Part Number STM32L471RGT6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 64LQFP

Package 64-LQFF

For the pricing/inventory/lead time, please contact

us

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.









STM32L471RGT6 Specifications

	Rej	port errors?
Supplier Device Package	64-LQFP (10x10)	
Package / Case	64-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.71 V ~ 3.6 V	
RAM Size	128K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M x 8)	
Number of I/O	51	
Peripherals	Brown-out Detect/Reset, DMA, PWM, WDT	
Connectivity	CAN, I2C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART	
Speed	80MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M4	
Series	STM32L4	
Package	64-LQFP	
Category	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32L471RGT6	

STM32L471RGT6 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.

STM32L471RGT6 Payment Methods



















STM32L471RGT6 Shipping Methods













If you have any question about STM32L471RGT6, please do not hesitate to contact us!

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