

STM32L486RGT6

a Quote

STM32L486RGT6 Information

With the sener.com	Part Number	STM32L486RGT6	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 1MB FLASH 64LQFP	- 28.%
	Package	64-LQFP	
		For the pricing/inventory/lead time, please contact	- El Ali
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



STM32L486RGT6 Specifications

Manufacturer Part Number	STM32L486RGT6		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-LQFP		
Series	STM32L4		
Core Processor	ARM? Cortex?-M4		
Core Size	32-Bit		
Speed	80MHz		
Connectivity	CAN, I2C, IrDA, LIN, MMC/SD, QSPI, SAI, SPI, SWPMI, UART/USART, USB OTG		
Peripherals	Brown-out Detect/Reset, DMA, LCD, PWM, WDT		
Number of I/O	51		
Program Memory Size	1MB (1M x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	128K x 8		
Voltage - Supply (Vcc/Vdd)	1.71 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	64-LQFP		
Supplier Device Package	64-LQFP (10x10)		
	Report errors?		

STM32L486RGT6 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.

STM32L486RGT6 Payment Methods



STM32L486RGT6 Shipping Methods



If you have any question about STM32L486RGT6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com