

STM32L496RGT3

a Quote

STM32L496RGT3 Information

Minten ellener.com	Part Number	STM32L496RGT3	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	1.6
	Description	IC MCU 32BIT 1MB FLASH 64LQFP	6.5
	Package	64-LQFP	-
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
		E-man. salesdept@neisener.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.



STM32L496RGT3 Specifications

Manufacturer Part Number	STM32L496RGT3	
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	52	
Program Memory Size	1MB (1M x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	320K 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 ~ 125°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
	Report errors?	

STM32L496RGT3 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.

STM32L496RGT3 Payment Methods



STM32L496RGT3 Shipping Methods



If you have any question about STM32L496RGT3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com