

STM32L4R5QII6

est a Quote

STM32L4R5QII6 Information

	David Marriels and	STM221 AD5OH6	
	Part number	STM32L4R5QII6	
	Manufacturer	STMicroelectronics	I D B
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	<u>.</u> 398
	Description	ULTRA-LOW-POWER WITH FPU ARM COR	939
	Package	32-UFBGA	
		For the pricing/inventory/lead time, please contact us	Шł
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reque

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.



STM32L4R5QII6 Specifications

Manufacturer Part Number	STM32L4R5QII6		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	32-UFBGA		
Series	STM32L4R		
Core Processor	ARM® Cortex®-M4		
Core Size	32-Bit		
Speed	120MHz		
Connectivity	CANbus, EBI/EMI, I ² C, IrDA, LINbus, MMC/SD, SAI, SPI, UART/USART, USB OTG		
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT		
Number of I/O	110		
Program Memory Size	2MB (2M x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	640K 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	32-UFBGA		
Supplier Device Package	132-UFBGA (7x7)		
	Report errors?		

STM32L4R5QII6 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.

STM32L4R5QII6 Payment Methods



STM32L4R5QII6 Shipping Methods



If you have any question about STM32L4R5QII6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com