

## STM32F479VIT6

Quote

## STM32F479VIT6 Information

Contact service class serv		STM32F479VIT6 STMicroelectronics	i an
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	58
	Description	IC MCU 32BIT 2MB FLASH 100LQFP	- 38.42
	Package	100-LQFP	
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



## STM32F479VIT6 Specifications

Manufacturer Part Number	STM32F479VIT6		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP		
Series	STM32 F4		
Core Processor	ARM? Cortex?-M4		
Core Size	32-Bit		
Speed	180MHz		
Connectivity	CAN, EBI/EMI, I2C, IrDA, LIN, SAI, SDIO, SPI, UART/USART, USB, USB OTG		
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT		
Number of I/O	71		
Program Memory Size	2MB (2M x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	384K x 8		
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V		
Data Converters	A/D 14x12b, D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	-		
Package / Case	100-LQFP		
Supplier Device Package	100-LQFP (14x14)		
	Report errors?		

#### STM32F479VIT6 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## STM32F479VIT6 Payment Methods



## STM32F479VIT6 Shipping Methods



If you have any question about STM32F479VIT6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com