

# STM32F479VGT6

Quote

### STM32F479VGT6 Information

Heisener.com	Part Number	STM32F479VGT6	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 1817
	Description	IC MCU 32BIT 1MB FLASH 100LQFP	- 2366.5
	Package	100-LQFP	C.H.
		For the pricing/inventory/lead time, please contact	_ <b>≞</b> ≱.⁄?
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a (
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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.



### STM32F479VGT6 Specifications

Manufacturer Part Number	STM32F479VGT6	
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	1MB (1M 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?	

#### STM32F479VGT6 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.

### STM32F479VGT6 Payment Methods



### STM32F479VGT6 Shipping Methods



If you have any question about STM32F479VGT6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com