

STM32F103VET6

STM32F103VET6 Information

www.beimer.com	Part Number Manufacturer Category Description Package		
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



STM32F103VET6 Specifications

Manufacturer Part Number	STM32F103VET6		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP		
Series	STM32 F1		
Core Processor	ARM? Cortex?-M3		
Core Size	32-Bit		
Speed	72MHz		
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB		
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT		
Number of I/O	80		
Program Memory Size	512KB (512K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	64K x 8		
Voltage - Supply (Vcc/Vdd)	2 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	100-LQFP		
Supplier Device Package	-		
		Report errors?	

STM32F103VET6 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.

STM32F103VET6 Payment Methods





If you have any question about STM32F103VET6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com