

STM32F207VFT6

STM32F207VFT6 Information

www.baimer.com	Part Number Manufacturer Category Description Package	STM32F207VFT6 STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 768KB FLASH 100LQFP 100-LQFP For the pricing/inventory/lead time, please contact us	
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.



STM32F207VFT6 Specifications

Manufacturer Part Number	STM32F207VFT6		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	100-LQFP		
Series	STM32 F2		
Core Processor	ARM? Cortex?-M3		
Core Size	32-Bit		
Speed	120MHz		
Connectivity	CAN, Ethernet, I2C, IrDA, LIN, Memory Card, SPI, UART/USART, USB OTG		
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT		
Number of I/O	82		
Program Memory Size	768KB (768K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	132K x 8		
Voltage - Supply (Vcc/Vdd)	1.8 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	100-LQFP (14x14)		
	Report errors?		

STM32F207VFT6 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.

STM32F207VFT6 Payment Methods





If you have any question about STM32F207VFT6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com