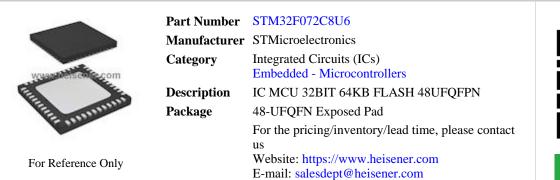


STM32F072C8U6

Request a Quote

STM32F072C8U6 Information



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.



STM32F072C8U6 Specifications

Manufacturer Part Number	STM32F072C8U6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-UFQFN Exposed Pad	
Series	STM32 F0	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	CAN, HDMI-CEC, I2C, IrDA, LIN, SPI, UART/USART, USB	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	37	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
Data Converters	A/D 10x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-UFQFN Exposed Pad	
Supplier Device Package	48-UFQFPN (7x7)	
		Report errors?

STM32F072C8U6 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.

STM32F072C8U6 Payment Methods





If you have any question about STM32F072C8U6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com