



STM32F048C6U6 Information



For Reference Only

Part Number STM32F048C6U6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 48UFQFPN

Package 48-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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.









STM32F048C6U6 Specifications

STM32F048C6U6	
STMicroelectronics	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
48-UFQFN Exposed Pad	
STM32 F0	
ARM? Cortex?-M0	
32-Bit	
48MHz	
CAN, HDMI-CEC, I2C, IrDA, LIN, SPI, UART/USART, USB	
DMA, I2S, POR, PWM, WDT	
38	
32KB (32K x 8)	
FLASH	
-	
6K x 8	
1.65 V ~ 3.6 V	
A/D 13x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
48-UFQFN Exposed Pad	
48-UFQFPN (7x7)	
	Report errors?
	STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers 48-UFQFN Exposed Pad STM32 F0 ARM? Cortex?-M0 32-Bit 48MHz CAN, HDMI-CEC, I2C, IrDA, LIN, SPI, UART/USART, USB DMA, I2S, POR, PWM, WDT 38 32KB (32K x 8) FLASH - 6K x 8 1.65 V ~ 3.6 V A/D 13x12b Internal -40°C ~ 85°C (TA) - 48-UFQFN Exposed Pad

STM32F048C6U6 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.

STM32F048C6U6 Payment Methods





















STM32F048C6U6 Shipping Methods













If you have any question about STM32F048C6U6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com