



STM32F372CCT6 Information



For Reference Only

Part Number STM32F372CCT6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 48LQFP

Package 48-LQFP

For the pricing/inventory/lead time, please contact

us

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



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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.









STM32F372CCT6 Specifications

Manufacturer Part Number	STM32F372CCT6	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	STM32 F3	
Core Processor	ARM? Cortex?-M4	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	
Data Converters	A/D 1x12b, 1x16b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
		Report errors?

STM32F372CCT6 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.

STM32F372CCT6 Payment Methods



















STM32F372CCT6 Shipping Methods













If you have any question about STM32F372CCT6, please do not hesitate to contact us!

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