



STM32F303RCT6 Information



For Reference Only

Part Number STM32F303RCT6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 64LQFP

Package 64-LQFP

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.









STM32F303RCT6 Specifications

Manufacturer Part Number	STM32F303RCT6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
Cutegory	Embedded - Microcontrollers
Package	64-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	52
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	rlasn
RAM Size	40K x 8
	2 V ~ 3.6 V
Voltage - Supply (Vcc/Vdd) Data Converters	
	A/D 4x12b; D/A 2x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
	Report errors?

STM32F303RCT6 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.

STM32F303RCT6 Payment Methods



















STM32F303RCT6 Shipping Methods













If you have any question about STM32F303RCT6, please do not hesitate to contact us!

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