

STM32F103RCT6TR

STM32F103RCT6TR Information

M C Mitchierer.com D	 STM32F103RCT6TR STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB FLASH 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



STM32F103RCT6TR Specifications

Manufacturer Part Number	STM32F103RCT6TR		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	64-LQFP		
Series	STM32 F1		
Core Processor	ARM? Cortex?-M3		
Core Size	32-Bit		
Speed	72MHz		
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB		
Peripherals	DMA, Motor Control PWM, PDR, POR, PVD, PWM, Temp Sensor, WDT		
Number of I/O	51		
Program Memory Size	256KB (256K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	48K x 8		
Voltage - Supply (Vcc/Vdd)	2 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	64-LQFP		
Supplier Device Package	-		
		Report errors?	

STM32F103RCT6TR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

STM32F103RCT6TR Payment Methods





If you have any question about STM32F103RCT6TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com