

# STM32F098RCY6TR

### STM32F098RCY6TR Information

Manı Cateş Heisener.com

Part Number STM32F098RCY6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 64WLCSP

Package 64-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## STM32F098RCY6TR Specifications

Manufacturer Part Number	STM32F098RCY6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-UFBGA, WLCSP	
Series	STM32 F0	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	51	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
Data Converters	A/D 19x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-UFBGA, WLCSP	
Supplier Device Package	64-WLCSP (3.3x3.3)	
	Report error	s?

#### STM32F098RCY6TR Guarantees



#### **Ouality 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.

### STM32F098RCY6TR Payment Methods



















## STM32F098RCY6TR Shipping Methods













If you have any question about STM32F098RCY6TR, please do not hesitate to contact us!

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