

# STM32F072CBY7TR

### STM32F072CBY7TR Information

Heisener.com	 STM32F072CBY7TR STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 49WLCSP - 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.



## STM32F072CBY7TR Specifications

Manufacturer Part Number	STM32F072CBY7TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	STM32 F0	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	CAN, HDMI-CEC, I2C, IrDA, LIN, SPI, UART/USART, USB	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	37	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
Data Converters	A/D 10x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
		Report errors?

#### STM32F072CBY7TR 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.

#### STM32F072CBY7TR Payment Methods



If you have any question about STM32F072CBY7TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com