

STM32F401CCY6TR

STM32F401CCY6TR Information

Ma Cat Heisener.com

Part Number STM32F401CCY6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 49WLCSP

Package 49-UFBGA, WLCSP

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

Certified Quality

For Reference Only

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.









STM32F401CCY6TR Specifications

	R	eport errors?
Supplier Device Package	49-WLCSP	
Package / Case	49-UFBGA, WLCSP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 10x12b	
Voltage - Supply (Vcc/Vdd)	1.7 V ~ 3.6 V	
RAM Size	64K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	256KB (256K x 8)	
Number of I/O	36	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Connectivity	I2C, IrDA, LIN, SDIO, SPI, UART/USART, USB OTG	
Speed	84MHz	
Core Size	32-Bit	
Core Processor	ARM? Cortex?-M4	
Series	STM32 F4	
Package	49-UFBGA, WLCSP	
• •	Embedded - Microcontrollers	
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STM32F401CCY6TR 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.

STM32F401CCY6TR Payment Methods





















STM32F401CCY6TR Shipping Methods













If you have any question about STM32F401CCY6TR, please do not hesitate to contact us!

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