



STM32F302CCT6 Information



For Reference Only

Part Number STM32F302CCT6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 48LQFP

Package 48-LQFP

For the pricing/inventory/lead time, please contact

us

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



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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.









STM32F302CCT6 Specifications

	Report errors
Supplier Device Package	48-LQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 2x12b, D/A 1x12b
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
RAM Size	32K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Number of I/O	37
Peripherals	DMA, I2S, POR, PWM, WDT
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB
Speed	72MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M4
Series	STM32 F3
Package	48-LQFP
0 0	Embedded - Microcontrollers
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Manufacturer	STMicroelectronics
Manufacturer Part Number	STM32F302CCT6

STM32F302CCT6 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.

STM32F302CCT6 Payment Methods





















STM32F302CCT6 Shipping Methods













If you have any question about STM32F302CCT6, please do not hesitate to contact us!

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