



STM32F205VCT6 Information



For Reference Only

Part Number STM32F205VCT6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 100LQFP

Package 100-LQFF

For the pricing/inventory/lead time, please contact

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.









STM32F205VCT6 Specifications

STM32F205VCT6	
STMicroelectronics	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
100-LQFP	
STM32 F2	
ARM? Cortex?-M3	
32-Bit	
120MHz	
CAN, I2C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG	
Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
82	
256KB (256K x 8)	
FLASH	
-	
100K x 8	
1.8 V ~ 3.6 V	
A/D 16x12b; D/A 2x12b	
Internal	
-40°C ~ 85°C (TA)	
-	
100-LQFP	
100-LQFP (14x14)	
	Report errors?
	STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers 100-LQFP STM32 F2 ARM? Cortex?-M3 32-Bit 120MHz CAN, I2C, IrDA, LIN, MMC, SPI, UART/USART, USB OTG Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT 82 256KB (256K x 8) FLASH - 100K x 8 1.8 V ~ 3.6 V A/D 16x12b; D/A 2x12b Internal -40°C ~ 85°C (TA) - 100-LQFP

STM32F205VCT6 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.

STM32F205VCT6 Payment Methods









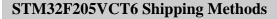
























If you have any question about STM32F205VCT6, please do not hesitate to contact us!

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