



STM32F207ZCT7 Information

Heisener.com

Part NumberSTM32F207ZCT7ManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 144LQFP

Package -

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









STM32F207ZCT7 Specifications

Manufacturer Part Number	STM32F207ZCT7	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	-	
Series	STM32 F2	
Core Processor	ARM? Cortex?-M3	
Core Size	32-Bit	
Speed	120MHz	
Connectivity	CAN, Ethernet, I2C, IrDA, LIN, Memory Card, SPI, UART/USART, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Number of I/O	114	
Program Memory Size	256KB (256K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	132K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 24x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	-	
Supplier Device Package	-	
	Repo	rt errors?

STM32F207ZCT7 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.

STM32F207ZCT7 Payment Methods



















STM32F207ZCT7 Shipping Methods













If you have any question about STM32F207ZCT7, please do not hesitate to contact us!

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