



STM32F215VGT7 Information



For Reference Only

Part Number STM32F215VGT7

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description LQFP 100 14X14X1.4

Package 100-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.









STM32F215VGT7 Specifications

		Report errors?
Supplier Device Package	100-LQFP (14x14)	
Package / Case	100-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 105°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 16x12b; D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	132K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M x 8)	
Number of I/O	82	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Connectivity	CANbus, I ² C, IrDA, LINbus, MMC, SPI, UART/USART, USB OTG	
Speed	120MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M3	
Series	STM32F2	
Package	100-LQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM32F215VGT7	

STM32F215VGT7 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.

STM32F215VGT7 Payment Methods



















STM32F215VGT7 Shipping Methods













If you have any question about STM32F215VGT7, please do not hesitate to contact us!

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