



STM32F205VGT6J Information



For Reference Only

Part Number STM32F205VGT6J

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 1MB FLASH 100LQFP

Package 100-LQFF

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.









STM32F205VGT6J Specifications

STM32F205VGT6J	
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	
1MB (1M x 8)	
FLASH	
-	
132K 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 1MB (1M x 8) FLASH - 132K x 8 1.8 V ~ 3.6 V A/D 16x12b; D/A 2x12b Internal -40°C ~ 85°C (TA) - 100-LQFP

STM32F205VGT6J 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.

STM32F205VGT6J Payment Methods



















STM32F205VGT6J Shipping Methods













If you have any question about STM32F205VGT6J, please do not hesitate to contact us!

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