

STM32F205RFT6TR

STM32F205RFT6TR Information



For Reference Only

Part Number STM32F205RFT6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description LQFP 64 10X10X1.4 1

Package 64-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.









STM32F205RFT6TR Specifications

Manufacturer Part Number	STM32F205RFT6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	STM32F2	
Core Processor	ARM® Cortex®-M3	
Core Size	32-Bit	
Speed	120MHz	
Connectivity	CANbus, I ² C, IrDA, LINbus, MMC, SPI, UART/USART, USB OTG	
Peripherals	Brown-out Detect/Reset, DMA, I2S, LCD, POR, PWM, WDT	
Number of I/O	51	
Program Memory Size	768KB (768K 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 16x12b; D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
		Report errors?

STM32F205RFT6TR 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.

STM32F205RFT6TR Payment Methods



















STM32F205RFT6TR Shipping Methods













If you have any question about STM32F205RFT6TR, please do not hesitate to contact us!

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