

STM32F207VFT6TR

STM32F207VFT6TR Information



For Reference Only

Part Number STM32F207VFT6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT 768KB FLASH 100LQFP **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.









STM32F207VFT6TR Specifications

Manufacturer Part Number	STM32F207VFT6TR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
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	82
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	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

STM32F207VFT6TR 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.

STM32F207VFT6TR Payment Methods



















STM32F207VFT6TR Shipping Methods













If you have any question about STM32F207VFT6TR, please do not hesitate to contact us!

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