

# **STM32F722RET7**

est a Quote

#### STM32F722RET7 Information

Wittent ener.com	Part Number	STM32F722RET7
	Manufacturer	STMicroelectronics
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	16/32-BITS MICROS
	Package	64-LQFP
		For the pricing/inventory/lead time, please contact
For Reference Only		us Website: https://www.heisener.com
		E-mail: salesdept@heisener.com

# **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.



# STM32F722RET7 Specifications

Manufacturer Part Number	STM32F722RET7	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	STM32F7	
Core Processor	ARM® Cortex®-M7	
Core Size	32-Bit	
Speed	216MHz	
Connectivity	CANbus, I2C, IrDA, LINbus, MMC/SD, QSPI, SAI, SPI, UART/USART, USB	
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT	
Number of I/O	50	
Program Memory Size	512KB (512K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256K x 8	
Voltage - Supply (Vcc/Vdd)	1.7V ~ 3.6V	
Data Converters	A/D 16x12b; D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	Surface Mount	
Package / Case	64-LQFP	
Supplier Device Package	64-LQFP (10x10)	
	Report errors?	

#### STM32F722RET7 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.

# STM32F722RET7 Payment Methods





If you have any question about STM32F722RET7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com