

STM32F071V8T7

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STM32F071V8T7 Information

Heisener.com Distar lavoer statution	Part Number	STM32F071V8T7	
	Manufacturer	STMicroelectronics	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 32BIT 64KB FLASH 100LQFP	
	Package	100-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.



STM32F071V8T7 Specifications

Manufacturer Part Number	STM32F071V8T7	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	100-LQFP	
Series	STM32 F0	
Core Processor	ARM? Cortex?-M0	
Core Size	32-Bit	
Speed	48MHz	
Connectivity	HDMI-CEC, I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	87	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	1.65 V ~ 3.6 V	
Data Converters	A/D 19x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
	Report errors?	

STM32F071V8T7 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.

STM32F071V8T7 Payment Methods



STM32F071V8T7 Shipping Methods



If you have any question about STM32F071V8T7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com