

STM32F302K8U7

STM32F302K8U7 Information

	Part Number	STM32F302K8U7
	Manufacturer	STMicroelectronics
www.hutersenix.co.m	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
E	Description	IC MCU 32BIT 64KB FLASH 32UFQFPN
E INNIN	Package	32-UFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		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.



STM32F302K8U7 Specifications

Manufacturer Part Number	STM32F302K8U7	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-UFQFN Exposed Pad	
Series	STM32 F3	
Core Processor	ARM? Cortex?-M4	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	CAN, I2C, IrDA, LIN, SPI, UART/USART, USB	
Peripherals	DMA, I2S, POR, PWM, WDT	
Number of I/O	24	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	16K x 8	
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V	
Data Converters	A/D 8x12b, D/A 1x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	32-UFQFN Exposed Pad	
Supplier Device Package	32-UFQFPN (5x5)	
	Report errors?	

STM32F302K8U7 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

STM32F302K8U7 Payment Methods



If you have any question about STM32F302K8U7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com