

STM32F031G6U6

STM32F031G6U6 Information

	Part Number	STM32F031G6U6	
WRANKER FOR			. E
	Manufacturer	STMicroelectronics	Ľ
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	Ē
	Description	IC MCU 32BIT 32KB FLASH 28UFQFN	Ď
	Package	28-UFQFN	
		For the pricing/inventory/lead time, please contact us	Ľ
For Reference Only		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.



STM32F031G6U6 Specifications

Manufacturer Part Number	STM32F031G6U6
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-UFQFN
Series	STM32 F0
Core Processor	ARM? Cortex?-M0
Core Size	32-Bit
Speed	48MHz
Connectivity	I2C, IrDA, LIN, SPI, UART/USART
Peripherals	DMA, I2S, POR, PWM, WDT
Number of I/O	23
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 13x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	28-UFQFN
Supplier Device Package	_
	Report errors?

STM32F031G6U6 Guarantees



Quality Guarantees

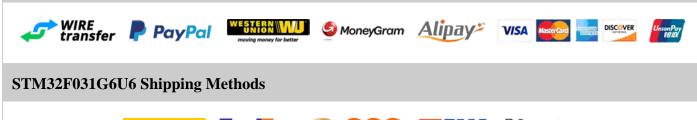
We provide 90 days warranty. * If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

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.

STM32F031G6U6 Payment Methods





If you have any question about STM32F031G6U6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com