

STM32G071GBU6

Request a Quote

STM32G071GBU6 Information

		STM32G071GBU6 STMicroelectronics Integrated Circuits (ICs)	Ģ
ALTER TANK	Description Package	Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 28QFPN 28-UFQFN	Ř
For Reference Only		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	R

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.



STM32G071GBU6 Specifications

Manufacturer Part Number	STM32G071GBU6		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	28-UFQFN		
Series	STM32G0		
Core Processor	ARM® Cortex®-M0+		
Core Size	32-Bit		
Speed	64MHz		
Connectivity	HDMI-CEC, I ² C, IrDA, LINbus, SPI, UART/USART, USB		
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, PWM, WDT		
Number of I/O	26		
Program Memory Size	128KB (128K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	36K x 8		
Voltage - Supply (Vcc/Vdd)	1.71V ~ 3.6V		
Data Converters	A/D 12x12b; D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 85°C (TA)		
Mounting Type	Surface Mount		
Package / Case	28-UFQFN		
Supplier Device Package	28-UFQFPN (4x4)		
	Report en	rors?	

STM32G071GBU6 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.

STM32G071GBU6 Payment Methods



STM32G071GBU6 Shipping Methods



If you have any question about STM32G071GBU6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com