



STM8L151G6U3 Information



For Reference Only

Part Number STM8L151G6U3

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 28UFQFPN

Package 28-UFQFN

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.









STM8L151G6U3 Specifications

Manufacturer Part Number	STM8L151G6U3	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-UFQFN	
Series	STM8L EnergyLite	
Core Processor	STM8	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I2C, IrDA, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT	
Number of I/O	26	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	1K x 8	
RAM Size	2K x 8	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
Data Converters	A/D 18x12b, D/A 1x12	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	28-UFQFN	
Supplier Device Package	-	
		Report errors?

STM8L151G6U3 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.

STM8L151G6U3 Payment Methods



















STM8L151G6U3 Shipping Methods













If you have any question about STM8L151G6U3, please do not hesitate to contact us!

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