

STM32L031G6U6TR

STM32L031G6U6TR Information

Heisener.com

Part NumberSTM32L031G6U6TRManufacturerSTMicroelectronicsCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

Description IC MCU 32BIT 32KB FLASH 28UFQFPN

Package -

For the pricing/inventory/lead time, please contact

us

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.









STM32L031G6U6TR Specifications

	Report errors?
Supplier Device Package	-
Package / Case	-
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x12b
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
RAM Size	8K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	21
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SPI, UART/USART
Speed	32MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M0+
Series	STM32 L0
Package	-
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	STMicroelectronics
Manufacturer Part Number	STM32L031G6U6TR

STM32L031G6U6TR 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.

STM32L031G6U6TR Payment Methods



















STM32L031G6U6TR Shipping Methods













If you have any question about STM32L031G6U6TR, please do not hesitate to contact us!

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