



STM8L151K6T3 Information



For Reference Only

Part Number STM8L151K6T3

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 32LQFP

Package 32-LQFF

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.









STM8L151K6T3 Specifications

		Report errors?
Supplier Device Package	32-LQFP (7x7)	
Package / Case	32-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 22x12b, D/A 1x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	2K x 8	
EEPROM Size	1K x 8	
Program Memory Type	FLASH	
Program Memory Size	32KB (32K x 8)	
Number of I/O	30	
Peripherals	Brown-out Detect/Reset, DMA, IR, POR, PWM, WDT	
Connectivity	I2C, IrDA, SPI, UART/USART	
Speed	16MHz	
Core Size	8-Bit	
Core Processor	STM8	
Series	STM8L EnergyLite	
Package	32-LQFP	
• •	Embedded - Microcontrollers	
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Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM8L151K6T3	

STM8L151K6T3 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.

STM8L151K6T3 Payment Methods



















STM8L151K6T3 Shipping Methods













If you have any question about STM8L151K6T3, please do not hesitate to contact us!

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