



STM8L151C8T6 Information



For Reference Only

Part Number STM8L151C8T6

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 64KB FLASH 48LQFP

Package 48-LQFP

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.









STM8L151C8T6 Specifications

		Report errors?
Supplier Device Package	48-LQFP (7x7)	
Package / Case	48-LQFP	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 25x12b, D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	4K x 8	
EEPROM Size	2K x 8	
Program Memory Type	FLASH	
Program Memory Size	64KB (64K x 8)	
Number of I/O	41	
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	48-LQFP	
• •	Embedded - Microcontrollers	
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Manufacturer	STMicroelectronics	
Manufacturer Part Number	STM8L151C8T6	

STM8L151C8T6 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.

STM8L151C8T6 Payment Methods









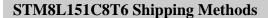
























If you have any question about STM8L151C8T6, please do not hesitate to contact us!

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