

STM8L151C8T3TR

a Quote

STM8L151C8T3TR Information

	Part Number	STM8L151C8T3TR	
	Manufacturer	STMicroelectronics	Tel Nue
With States and States	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
the second	Description	IC MCU 8BIT 64KB FLASH 48LQFP	- 2 8°C
And And And	Package	48-LQFP	- A K
		For the pricing/inventory/lead time, please contact	E12.34
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



STM8L151C8T3TR Specifications

Manufacturer Part Number	STM8L151C8T3TR		
Manufacturer	STMicroelectronics		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	48-LQFP		
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	41		
Program Memory Size	64KB (64K x 8)		
Program Memory Type	FLASH		
EEPROM Size	2K x 8		
RAM Size	4K x 8		
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V		
Data Converters	A/D 25x12b, D/A 2x12b		
Oscillator Type	Internal		
Operating Temperature	-40°C ~ 125°C (TA)		
Mounting Type	-		
Package / Case	48-LQFP		
Supplier Device Package	-		
	Report errors ⁴		

STM8L151C8T3TR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

STM8L151C8T3TR Payment Methods



STM8L151C8T3TR Shipping Methods



If you have any question about STM8L151C8T3TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com