

STM8L151R8T6TR

STM8L151R8T6TR Information

American Sener.com	 STM8L151R8T6TR STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 64KB FLASH 64LQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



STM8L151R8T6TR Specifications

Manufacturer Part Number	STM8L151R8T6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-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	54	
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 28x12b, D/A 2x12b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	-	
		Report errors?

STM8L151R8T6TR 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.

STM8L151R8T6TR Payment Methods





If you have any question about STM8L151R8T6TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com