

STM8L152M8T6TR

STM8L152M8T6TR Information

Heisener.com

Part Number STM8L152M8T6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description LQFP 80 14X14X1.4 1 **Package** 80-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









STM8L152M8T6TR Specifications

Manufacturer Part Number	STM8L152M8T6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	80-LQFP	
Series	STM8L EnergyLite	
Core Processor	STM8	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I ² C, IrDA, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, IR, LCD, POR, PWM, WDT	
Number of I/O	68	
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	80-LQFP	
Supplier Device Package	80-LQFP (14x14)	
		Report errors?

STM8L152M8T6TR 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.

STM8L152M8T6TR Payment Methods



















STM8L152M8T6TR Shipping Methods













If you have any question about STM8L152M8T6TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com