

# STM8S207M8T6B

Quote

#### STM8S207M8T6B Information

www.helsener.com	Part Number	STM8S207M8T6B	
	Manufacturer	STMicroelectronics	一同天然
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 64KB FLASH 80LQFP	- 19 He
	Package	80-LQFP	
		For the pricing/inventory/lead time, please contact us	L, 40
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



### STM8S207M8T6B Specifications

Manufacturer Part Number	STM8S207M8T6B
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
Series	STM8S
Core Processor	STM8
Core Size	8-Bit
Speed	24MHz
Connectivity	I2C, IrDA, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, 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	6K x 8
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (14x14)
	Report errors?

#### STM8S207M8T6B 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 ELARANTEE

#### **Service Guarantees**

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

#### STM8S207M8T6B Payment Methods





If you have any question about STM8S207M8T6B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com