

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