



STM8S207S6T6C Information



For Reference Only

Part Number STM8S207S6T6C

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 44LQFP

Package 44-LQFF

For the pricing/inventory/lead time, please contact

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.









STM8S207S6T6C Specifications

	Report errors?
Supplier Device Package	-
Package / Case	44-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 9x10b
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V
RAM Size	6K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	34
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, SPI, UART/USART
Speed	24MHz
Core Size	8-Bit
Core Processor	STM8
Series	STM8S
Package	44-LQFP
	Embedded - Microcontrollers
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Manufacturer	STMicroelectronics
Manufacturer Part Number	STM8S207S6T6C

STM8S207S6T6C 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.

STM8S207S6T6C Payment Methods





















STM8S207S6T6C Shipping Methods













If you have any question about STM8S207S6T6C, please do not hesitate to contact us!

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