



STM8S207C6T6TR Information



For Reference Only

Part Number STM8S207C6T6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 32KB FLASH 48LQFP

Package 48-LQFP

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.









STM8S207C6T6TR Specifications

	Report errors?
Supplier Device Package	-
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 10x10b
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	38
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	48-LQFP
	Embedded - Microcontrollers
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Manufacturer	STMicroelectronics
Manufacturer Part Number	STM8S207C6T6TR

STM8S207C6T6TR 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.

STM8S207C6T6TR Payment Methods



















STM8S207C6T6TR Shipping Methods













If you have any question about STM8S207C6T6TR, please do not hesitate to contact us!

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