

STM8S207K6T6CTR

STM8S207K6T6CTR Information

A.	Juli Instance	Part Number Manufacturer Category Description Package	STMicroelectronics Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 32KB FLASH 32LQFP 32-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.



STM8S207K6T6CTR Specifications

Manufacturer Part Number	STM8S207K6T6CTR
Manufacturer	STMicroelectronics
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-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	25
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V
Data Converters	A/D 7x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	-
	Report errors

STM8S207K6T6CTR 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 BUARANTEE

Service Guarantees

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

STM8S207K6T6CTR Payment Methods



If you have any question about STM8S207K6T6CTR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com