



STM8S903F3P6TR Information



For Reference Only

Part Number STM8S903F3P6TR

Manufacturer STMicroelectronics

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

DescriptionIC MCU 8BIT 8KB FLASH 20TSSOP**Package**20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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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.









STM8S903F3P6TR Specifications

Manufacturer Part Number	STM8S903F3P6TR	
Manufacturer	STMicroelectronics	
Category	Integrated Circuits (ICs)	
Category	Embedded - Microcontrollers	
Package	20-TSSOP (0.173", 4.40mm Width)	
Series	STM8S	
Core Processor		
	STM8	
Core Size	8-Bit	
Speed	16MHz	
Connectivity	I2C, IrDA, LIN, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	16	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	640 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.95 V ~ 5.5 V	
Data Converters	A/D 5x10b	
Oscillator Type	Internal	
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$	
Mounting Type	-	
Package / Case	20-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	20-TSSOP	
	Report error	ors?

STM8S903F3P6TR 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.

STM8S903F3P6TR Payment Methods





















STM8S903F3P6TR Shipping Methods













If you have any question about STM8S903F3P6TR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com