



### S9S08SG32E1CTL Information



For Reference Only

Part Number S9S08SG32E1CTL

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description**IC MCU 8BIT 32KB FLASH 28TSSOP**Package**28-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.









# S9S08SG32E1CTL Specifications

Manufacturer Part Number	S9S08SG32E1CTL	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	28-TSSOP (0.173", 4.40mm Width)	
Series	S08	
Core Processor	S08	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	I2C, LIN, SCI, SPI	
Peripherals	LVD, POR, PWM, WDT	
Number of I/O	22	
Program Memory Size	32KB (32K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 16x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	28-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	28-TSSOP	
	Report erro	rs?

### S9S08SG32E1CTL 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.

# S9S08SG32E1CTL Payment Methods





















## S9S08SG32E1CTL Shipping Methods













If you have any question about S9S08SG32E1CTL, please do not hesitate to contact us!

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