



### S9S08SC4E0CTG Information

Part Number S9S08SC4E0CTG

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 4KB FLASH 16TSSOP Package 16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

### **Certified Quality**

For Reference Only

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.









# S9S08SC4E0CTG Specifications

Manufacturer Part Number	S9S08SC4E0CTG	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	16-TSSOP (0.173", 4.40mm Width)	
Series	S08	
Core Processor	S08	
Core Size	8-Bit	
Speed	40MHz	
Connectivity	LIN, SCI	
Peripherals	LVD, POR, PWM, WDT	
Number of I/O	12	
Program Memory Size	4KB (4K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	256 x 8	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Data Converters	A/D 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
	Report error	ors?

### S9S08SC4E0CTG 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.

## S9S08SC4E0CTG Payment Methods



















### S9S08SC4E0CTG Shipping Methods













If you have any question about S9S08SC4E0CTG, please do not hesitate to contact us!

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