



S9S08SG8E2MSC Information



For Reference Only

Part Number S9S08SG8E2MSC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

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.









S9S08SG8E2MSC	Specifications
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Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	8-SOIC (0.154", 3.90mm 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	4	
Program Memory Size	8KB (8K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	512 x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 4x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	8-SOIC (0.154", 3.90mm Width)	
Supplier Device Package	8-SOIC	
	Repo	ort errors?

S9S08SG8E2MSC 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.

S9S08SG8E2MSC Payment Methods



















S9S08SG8E2MSC Shipping Methods













If you have any question about S9S08SG8E2MSC, please do not hesitate to contact us!

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