

# S9S08RNA8W2MLC

### S9S08RNA8W2MLC Information



For Reference Only

Part Number S9S08RNA8W2MLC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** 8-BIT MCU S08 CORE 8KB FLASH

Package 32-LQFF

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.









# S9S08RNA8W2MLC Specifications

	Report errors?
Supplier Device Package	32-LQFP (7x7)
Package / Case	32-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	26
Peripherals	LVD, POR, PWM, WDT
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART
Speed	20MHz
Core Size	8-Bit
Core Processor	S08
Series	S08
Package	32-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	S9S08RNA8W2MLC

#### S9S08RNA8W2MLC 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.

## S9S08RNA8W2MLC Payment Methods



















## S9S08RNA8W2MLC Shipping Methods













If you have any question about S9S08RNA8W2MLC, please do not hesitate to contact us!

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