

# S9S08RNA32W1VLCR

### S9S08RNA32W1VLCR Information

Josson Litter	Manufacturer		∎%¥
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	- 19 B
	Description	8-BIT MCU S08 CORE 32KB FLASH	E E E
	Package	32-LQFP	- <b>1</b> 72
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



a Quote

## S9S08RNA32W1VLCR Specifications

Manufacturer Part Number	S9S08RNA32W1VLCR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	20MHz
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	26
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	256 x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

#### S9S08RNA32W1VLCR 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.

DISCOVER

#### S9S08RNA32W1VLCR Payment Methods





#### S9S08RNA32W1VLCR Shipping Methods



If you have any question about S9S08RNA32W1VLCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com