



### S9S08RN32W1VLF Information



For Reference Only

Part Number S9S08RN32W1VLF

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** 8-BIT MCU S08 CORE 32KB FLASH

Package 48-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.









# S9S08RN32W1VLF Specifications

	Report errors?
Supplier Device Package	48-LQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	4K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	39
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	48-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	S9S08RN32W1VLF

#### S9S08RN32W1VLF 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.

### S9S08RN32W1VLF Payment Methods



















## S9S08RN32W1VLF Shipping Methods













If you have any question about S9S08RN32W1VLF, please do not hesitate to contact us!

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