

S9S08RN48W1MLCR

S9S08RN48W1MLCR Information

Part Number	S9S08RN48W1MLCR	
Manufacturer	NXP	(E) 9.2
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	8-BIT MCU S08 CORE 48KB FLASH	1624
Package	32-LQFP	
	For the pricing/inventory/lead time, please contact us	
Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description Package	Embedded - Microcontrollers Description Package 32-LQFP For the pricing/inventory/lead time, please contact us Only

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.



t a Quote

S9S08RN48W1MLCR Specifications

Manufacturer Part Number	S9S08RN48W1MLCR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	20MHz
Connectivity	I ² C, LINbus, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	26
Program Memory Size	48KB (48K 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 ~ 125°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

S9S08RN48W1MLCR 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.

S9S08RN48W1MLCR Payment Methods



If you have any question about S9S08RN48W1MLCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com