

S9S08RN8W2MLF

st a Quote

S9S08RN8W2MLF Information

Part Number	S9S08RN8W2MLF	
Manufacturer	NXP	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Description	8-BIT MCU S08 CORE 8KB FLASH	
Package	48-LQFP	i i ₹
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques
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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.



S9S08RN8W2MLF Specifications

Manufacturer Part Number	S9S08RN8W2MLF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-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	39
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	256 x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 12x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

S9S08RN8W2MLF 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.

S9S08RN8W2MLF Payment Methods





If you have any question about S9S08RN8W2MLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com