



S9S08RN8W2MTG Information



For Reference Only

Part Number S9S08RN8W2MTG

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description8-BIT MCU S08 CORE 8KB FLASH**Package**16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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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.









S9S08RN8W2MTG Specifications

Manufacturer Part Number	S9S08RN8W2MTG	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	16-TSSOP (0.173", 4.40mm Width)	
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	12	
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 8x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	-	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Supplier Device Package	16-TSSOP	
		Report errors?

S9S08RN8W2MTG 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.

S9S08RN8W2MTG Payment Methods



















S9S08RN8W2MTG Shipping Methods













If you have any question about S9S08RN8W2MTG, please do not hesitate to contact us!

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