

# S9S08RNA8W2CTJ

## S9S08RNA8W2CTJ Information

Part Numl Manufactu Category Description Package	<ul> <li>Integrated Circuits (ICs)</li> <li>Embedded - Microcontrollers</li> <li>8-BIT MCU S08 CORE 8KB FLASH</li> <li>20-TSSOP (0.173", 4.40mm Width)</li> <li>For the pricing/inventory/lead time, please contact</li> </ul>	
For Reference Only	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.



# S9S08RNA8W2CTJ Specifications

Manufacturer Part Number	S9S08RNA8W2CTJ
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-TSSOP (0.173", 4.40mm Width)
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	16
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 10x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-TSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-TSSOP
	Report errors?

## S9S08RNA8W2CTJ 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.

## S9S08RNA8W2CTJ Payment Methods





If you have any question about S9S08RNA8W2CTJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com