



## MC9RS08KA1CSC Information

Part Number MC9RS08KA1CSC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 1KB FLASH 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

### **Certified Quality**

For Reference Only

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.









# MC9RS08KA1CSC Specifications

Manufacturer Part Number	MC9RS08KA1CSC
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	8-SOIC (0.154", 3.90mm Width)
Series	RS08
Core Processor	RS08
Core Size	8-Bit
Speed	10MHz
Connectivity	-
Peripherals	LVD, POR, WDT
Number of I/O	4
Program Memory Size	1KB (1K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	63 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

### MC9RS08KA1CSC 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.

### MC9RS08KA1CSC Payment Methods



















## MC9RS08KA1CSC Shipping Methods













If you have any question about MC9RS08KA1CSC, please do not hesitate to contact us!

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