

# MC9RS08KA8CWGR

#### MC9RS08KA8CWGR Information

	555555 C	Part Number	MC9RS08KA8CWGR	
		Manufacturer	NXP	Fill Not-Oak
		Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
		Description	IC MCU 8BIT 8KB FLASH 16SOIC	
		Package	16-SOIC (0.295", 7.50mm Width)	
			For the pricing/inventory/lead time, please contact us	E11.79-1
	For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Qu

## **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.



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### MC9RS08KA8CWGR Specifications

Manufacturer Part Number	MC9RS08KA8CWGR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	16-SOIC (0.295", 7.50mm Width)
Series	RS08
Core Processor	RS08
Core Size	8-Bit
Speed	20MHz
Connectivity	I2C
Peripherals	LVD, POR, PWM, WDT
Number of I/O	14
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	254 x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
	Report errors?

#### MC9RS08KA8CWGR 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### MC9RS08KA8CWGR Payment Methods



If you have any question about MC9RS08KA8CWGR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com