

# MC9S08RD8CFGE

#### MC9S08RD8CFGE Information

why helsener.com	Part Number Manufacturer Category	MC9S08RD8CFGE NXP Integrated Circuits (ICs) Embedded - Microcontrollers	■
	Description	IC MCU 8BIT 8KB FLASH 44LQFP	- <b>SER</b> -
	Package	44-LQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



### MC9S08RD8CFGE Specifications

Manufacturer Part Number	MC9S08RD8CFGE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	8MHz
Connectivity	SCI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	39
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	-
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	44-LQFP (10x10)
	Report errors?

#### MC9S08RD8CFGE 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.

# MC9S08RD8CFGE Payment Methods





If you have any question about MC9S08RD8CFGE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com