

# MC9S08RD32CFJE

#### MC9S08RD32CFJE Information



For Reference Only

Part Number MC9S08RD32CFJE

Manufacturer NXP

Category

Integrated Circuits (ICs) Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 32LQFP

Package

For the pricing/inventory/lead time, please contact

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.









## MC9S08RD32CFJE Specifications

Manufacturer Part Number	MC9S08RD32CFJE
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	8MHz
Connectivity	SCI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	25
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K 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	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

#### MC9S08RD32CFJE 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.

### MC9S08RD32CFJE Payment Methods



















## MC9S08RD32CFJE Shipping Methods













If you have any question about MC9S08RD32CFJE, please do not hesitate to contact us!

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