

# MC68HC908MR32CB

### MC68HC908MR32CB Information

Part Number MC68HC908MR32CB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 8BIT 32KB FLASH 56PSDIP

56-SDIP (0.600", 15.24mm) **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

www.heisener.com

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.









# MC68HC908MR32CB Specifications

Manufacturer Part Number	MC68HC908MR32CB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
Category	Embedded - Microcontrollers
Package	56-SDIP (0.600", 15.24mm)
Series	HC08
Core Processor	HC08
Core Size	8-Bit
Speed	8MHz
Connectivity	SCI, SPI
Peripherals	LVD, POR, PWM
Number of I/O	36
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	_
RAM Size	768 x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	56-SDIP (0.600", 15.24mm)
Supplier Device Package	56-PSDIP
Supplied 20.130 Luchage	Report errors?

#### MC68HC908MR32CB 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.

### MC68HC908MR32CB Payment Methods



















## MC68HC908MR32CB Shipping Methods













If you have any question about MC68HC908MR32CB, please do not hesitate to contact us!

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