

MC68HC908SR12CB

MC68HC908SR12CB Information

Part Number MC68HC908SR12CB

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 12KB FLASH 42PSDIP

Package 42-SDIP (0.600", 15.24mm)

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.









MC68HC908SR12CB Specifications

Manufacturer Part Number	MC68HC908SR12CB
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	42-SDIP (0.600", 15.24mm)
Series	HC08
Core Processor	HC08
Core Size	8-Bit
Speed	8MHz
Connectivity	I2C, SCI
Peripherals	LVD, POR, PWM, Temp Sensor
Number of I/O	29
Program Memory Size	12KB (12K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 11x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	42-SDIP (0.600", 15.24mm)
Supplier Device Package	42-PSDIP
	Report errors?

MC68HC908SR12CB 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.

MC68HC908SR12CB Payment Methods



















MC68HC908SR12CB Shipping Methods













If you have any question about MC68HC908SR12CB, please do not hesitate to contact us!

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