

## MC9S08AC96CFGER

### MC9S08AC96CFGER Information

Part Number MC9S08AC96CFGER

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** S08AC 8-BIT MCU S08 CORE 96KB

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.









## MC9S08AC96CFGER Specifications

Manufacturer Part Number	MC9S08AC96CFGER
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-LQFP
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I <sup>2</sup> C, LINbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	38
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-LQFP
Supplier Device Package	44-LQFP (10x10)
	Report errors?

#### MC9S08AC96CFGER 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.

### MC9S08AC96CFGER Payment Methods



















### MC9S08AC96CFGER Shipping Methods













If you have any question about MC9S08AC96CFGER, please do not hesitate to contact us!

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