

MC908AS32AMFNE Information


For Reference Only

Part Number [MC908AS32AMFNE](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 8BIT 32KB FLASH 52PLCC
Package 52-LCC (J-Lead)
 For the pricing/inventory/lead time, please contact us
 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.


MC908AS32AMFNE Specifications

Manufacturer Part Number	MC908AS32AMFNE
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	52-LCC (J-Lead)
Series	HC08
Core Processor	HC08
Core Size	8-Bit
Speed	8.4MHz
Connectivity	SCI, SPI
Peripherals	LVD, POR, PWM
Number of I/O	40
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 15x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	52-LCC (J-Lead)
Supplier Device Package	52-PLCC (19.1x19.1)

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MC908AS32AMFNE 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.

MC908AS32AMFNE Payment Methods



MC908AS32AMFNE Shipping Methods



If you have any question about MC908AS32AMFNE, please do not hesitate to contact us!

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