

MC9S08SH4MFK

Request a Quote

MC9S08SH4MFK Information

WWW.W.WARMERCH.Man	Part Number Manufacturer Category	MC9S08SH4MFK NXP Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 4KB FLASH 24QFN	
	Package	24-VFQFN Exposed Pad	
		For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

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.



MC9S08SH4MFK Specifications

Manufacturer Part Number	MC9S08SH4MFK
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	24-VFQFN Exposed Pad
Series	S08
Core Processor	S08
Core Size	8-Bit
Speed	40MHz
Connectivity	I2C, LIN, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	17
Program Memory Size	4KB (4K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	24-VFQFN Exposed Pad
Supplier Device Package	24-QFN-EP (4x4)
	Report errors?

MC9S08SH4MFK 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC9S08SH4MFK Payment Methods





If you have any question about MC9S08SH4MFK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com