

MC9S08MP16VLFR

MC9S08MP16VLFR Information



For Reference Only

Part Number MC9S08MP16VLFR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description S08MP 8-BIT MCU S08 CORE 16KB

Package 48-LQFF

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.









MC9S08MP16VLFR Specifications

	Report errors?
Supplier Device Package	48-LQFP (7x7)
Package / Case	48-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 13x12b, D/A 3x5b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	16KB (16K x 8)
Number of I/O	40
Peripherals	LVD, POR, PWM, WDT
Connectivity	I ² C, LINbus, SCI, SPI
Speed	51.34MHz
Core Size	8-Bit
Core Processor	S08
Series	S08
Package	48-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	MC9S08MP16VLFR

MC9S08MP16VLFR 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.

MC9S08MP16VLFR Payment Methods



















MC9S08MP16VLFR Shipping Methods













If you have any question about MC9S08MP16VLFR, please do not hesitate to contact us!

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