



MC9S08SH8CTGR Information

Part Number MC9S08SH8CTGR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 8KB FLASH 16TSSOP Package 16-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









MC9S08SH8CTGR Specifications

	Report errors?
Supplier Device Package	16-TSSOP
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	512 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	13
Peripherals	LVD, POR, PWM, WDT
Connectivity	I2C, LIN, SCI, SPI
Speed	40MHz
Core Size	8-Bit
Core Processor	S08
Series	S08
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MC9S08SH8CTGR 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.

MC9S08SH8CTGR Payment Methods





















MC9S08SH8CTGR Shipping Methods













If you have any question about MC9S08SH8CTGR, please do not hesitate to contact us!

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