



#### MC9S08PA8VTG Information

Part Number MC9S08PA8VTG

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





### **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.









# MC9S08PA8VTG Specifications

	Report errors?
Supplier Device Package	16-TSSOP
Package / Case	16-TSSOP (0.173", 4.40mm Width)
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x12b
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	256 x 8
Program Memory Type	FLASH
Program Memory Size	8KB (8K x 8)
Number of I/O	14
Peripherals	LVD, POR, PWM, WDT
Connectivity	I2C, LIN, SPI, UART/USART
Speed	20MHz
Core Size	8-Bit
Core Processor	S08
Series	S08
Package	16-TSSOP (0.173", 4.40mm Width)
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#### MC9S08PA8VTG 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.

## MC9S08PA8VTG Payment Methods





















### MC9S08PA8VTG Shipping Methods













If you have any question about MC9S08PA8VTG, please do not hesitate to contact us!

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