



# MC9S08QB8CTG Information

Part Number MC9S08QB8CTG

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

us

For Reference Only

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.









# MC9S08QB8CTG Specifications

	Report erro	rs?
Supplier Device Package	16-TSSOP	
Package / Case	16-TSSOP (0.173", 4.40mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	External	
Data Converters	A/D 8x12b	
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V	
RAM Size	512 x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	8KB (8K x 8)	
Number of I/O	12	
Peripherals	LVD, PWM, WDT	
Connectivity	LIN, SCI	
Speed	20MHz	
Core Size	8-Bit	
Core Processor	S08	
Series	S08	
Package	16-TSSOP (0.173", 4.40mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
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# MC9S08QB8CTG 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.

### MC9S08QB8CTG Payment Methods





















# MC9S08QB8CTG Shipping Methods













If you have any question about MC9S08QB8CTG, please do not hesitate to contact us!

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