



MC9S08QB8CTGR Information

Part Number MC9S08QB8CTGR

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

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









MC9S08QB8CTGR Specifications

	Report error	ors?
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	
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MC9S08QB8CTGR 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.

MC9S08QB8CTGR Payment Methods



















MC9S08QB8CTGR Shipping Methods













If you have any question about MC9S08QB8CTGR, please do not hesitate to contact us!

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