

MC9S08EL16CTLR

MC9S08EL16CTLR Information

Heisener.com

Part Number MC9S08EL16CTLR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

S08EL 8-BIT MCU S08 CORE 16KB **Description** 28-TSSOP (0.173", 4.40mm Width) **Package**

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.









MC9S08EL16CTLR Specifications

	Report e	errors?
Supplier Device Package	28-TSSOP	
Package / Case	28-TSSOP (0.173", 4.40mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	External	
Data Converters	A/D 16x10b	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
RAM Size	1K x 8	
EEPROM Size	512 x 8	
Program Memory Type	FLASH	
Program Memory Size	16KB (16K x 8)	
Number of I/O	22	
Peripherals	LVD, POR, PWM, WDT	
Connectivity	I ² C, LINbus, SCI, SPI	
Speed	40MHz	
Core Size	8-Bit	
Core Processor	S08	
Series	S08	
Package	28-TSSOP (0.173", 4.40mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	NXP	
Manufacturer Part Number	MC9S08EL16CTLR	

MC9S08EL16CTLR 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.

MC9S08EL16CTLR Payment Methods





















MC9S08EL16CTLR Shipping Methods













If you have any question about MC9S08EL16CTLR, please do not hesitate to contact us!

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