

MC9S08DV16ACLC

MC9S08DV16ACLC Information



For Reference Only

Part Number MC9S08DV16ACLC

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 32LQFP

Package 32-LQFI

For the pricing/inventory/lead time, please contact

us

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.









MC9S08DV16ACLC Specifications

Manufacturer NXP Category Integrate Embedd	ed Circuits (ICs) ed - Microcontrollers
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Embedd	ed - Microcontrollers
	P
Package 32-LQF	
Series S08	
Core Processor S08	
Core Size 8-Bit	
Speed 40MHz	
Connectivity CAN, 12	C, LIN, SCI, SPI
Peripherals LVD, Pe	OR, PWM, WDT
Number of I/O 25	
Program Memory Size 16KB (1	6K x 8)
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 1K x 8	
Voltage - Supply (Vcc/Vdd) 2.7 V ~	5.5 V
Data Converters A/D 10x	x12b
Oscillator Type External	
Operating Temperature $-40^{\circ}\text{C} \sim$	85°C (TA)
Mounting Type -	
Package / Case 32-LQF	P
Supplier Device Package 32-LQF	P (7x7)
	Report errors?

MC9S08DV16ACLC 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.

MC9S08DV16ACLC Payment Methods



















MC9S08DV16ACLC Shipping Methods













If you have any question about MC9S08DV16ACLC, please do not hesitate to contact us!

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