

MC9S08PA4AVDC Information


For Reference Only

Part Number [MC9S08PA4AVDC](#)
Manufacturer NXP
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description 8 BITLOW END CORE4K FL
Package 8-VDFN Exposed Pad
 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.


MC9S08PA4AVDC Specifications

| | |
|--------------------------------|--------------------------------------------------------------------------|
| Manufacturer Part Number | MC9S08PA4AVDC |
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) Embedded - Microcontrollers |
| Package | 8-VDFN Exposed Pad |
| Series | S08 |
| Core Processor | S08 |
| Core Size | 8-Bit |
| Speed | 20MHz |
| Connectivity | LINbus, SPI, UART/USART |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 4 |
| Program Memory Size | 4KB (4K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 128 x 8 |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 4x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 105°C (TA) |
| Mounting Type | - |
| Package / Case | 8-VDFN Exposed Pad |
| Supplier Device Package | 8-DFN (3x3) |
| Report errors? | |

MC9S08PA4AVDC 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.

MC9S08PA4AVDC Payment Methods



MC9S08PA4AVDC Shipping Methods



If you have any question about MC9S08PA4AVDC, please do not hesitate to contact us!

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