



S9S08DZ60F1CLF Information



For Reference Only

Part Number S9S08DZ60F1CLF

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 60KB FLASH 48LQFP

Package 48-LQFF

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.









S9S08DZ60F1CLF Specifications

| Manufacturer Part Number | S9S08DZ60F1CLF |
|----------------------------|-----------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 48-LQFP |
| Series | S08 |
| Core Processor | S08 |
| Core Size | 8-Bit |
| Speed | 40MHz |
| Connectivity | CAN, I2C, LIN, SCI, SPI |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 39 |
| Program Memory Size | 60KB (60K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 2K x 8 |
| RAM Size | 4K x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 16x12b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 48-LQFP |
| Supplier Device Package | 48-LQFP (7x7) |
| | Report errors? |

S9S08DZ60F1CLF 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.

S9S08DZ60F1CLF Payment Methods



















S9S08DZ60F1CLF Shipping Methods













If you have any question about S9S08DZ60F1CLF, please do not hesitate to contact us!

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