

MC9S08LH36CLK

a Quote

MC9S08LH36CLK Information

| | | Dart Number | MC9S08LH36CLK | |
|--|--------------------|--------------|---|-----------|
| | www.helsener.com | | | |
| | | Manufacturer | NXP | _ I∎I¢÷j |
| | | Category | Integrated Circuits (ICs) | - 1 AMP |
| | | | Embedded - Microcontrollers | |
| | | Description | IC MCU 8BIT 36KB FLASH 80LQFP | |
| | | Package | 80-LQFP | - HARS |
| | | | For the pricing/inventory/lead time, please contact | - ELA-4 |
| | | | us | |
| | For Reference Only | | Website: https://www.heisener.com | Request a |
| | | | E-mail: salesdept@heisener.com | Request a |

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.



MC9S08LH36CLK Specifications

| Manufacturer Part Number | MC9S08LH36CLK |
|----------------------------|-----------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 80-LQFP |
| Series | S08 |
| Core Processor | S08 |
| Core Size | 8-Bit |
| Speed | 40MHz |
| Connectivity | I2C, LIN, SPI, UART/USART |
| Peripherals | LCD, LVD, PWM, WDT |
| Number of I/O | 39 |
| Program Memory Size | 36KB (36K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 4K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | A/D 8x16b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 80-LQFP |
| Supplier Device Package | 80-LQFP (14x14) |
| | Report errors? |

MC9S08LH36CLK 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 EUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

MC9S08LH36CLK Payment Methods



MC9S08LH36CLK Shipping Methods



If you have any question about MC9S08LH36CLK, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com