

MC9S08SL8CTJ

MC9S08SL8CTJ Information

| Juny helsener.com | Part Number | MC9S08SL8CTJ | |
|--------------------|--------------|---|-----------------|
| | Manufacturer | NXP | |
| | Category | Integrated Circuits (ICs) Embedded - Microcontrollers | 2147AB |
| | Description | IC MCU 8BIT 8KB FLASH 20TSSOP | - 238EF |
| | Package | 20-TSSOP (0.173", 4.40mm Width) | |
| | | For the pricing/inventory/lead time, please contact | |
| For Reference Only | | 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.



MC9S08SL8CTJ Specifications

| Manufacturer Part Number | MC9S08SL8CTJ |
|----------------------------|---------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 20-TSSOP (0.173", 4.40mm Width) |
| Series | S08 |
| Core Processor | S08 |
| Core Size | 8-Bit |
| Speed | 40MHz |
| Connectivity | I2C, LIN, SCI, SPI |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 16 |
| Program Memory Size | 8KB (8K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | 256 x 8 |
| RAM Size | 512 x 8 |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 12x10b |
| Oscillator Type | External |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 20-TSSOP |
| | Report errors? |

MC9S08SL8CTJ 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 BUARANTEE

Service Guarantees

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

MC9S08SL8CTJ Payment Methods



MC9S08SL8CTJ Shipping Methods



If you have any question about MC9S08SL8CTJ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com