

MC9RS08KA4CTG

MC9RS08KA4CTG Information

| Jorgen Helsener.com | Part Number Manufacturer Category Description Package | Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 4KB FLASH 16TSSOP 16-TSSOP (0.173", 4.40mm Width) | |
|---------------------|---|--|-----------------|
| For Reference Only | | 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.



MC9RS08KA4CTG Specifications

| Manufacturer Part Number | MC9RS08KA4CTG |
|----------------------------|---------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 16-TSSOP (0.173", 4.40mm Width) |
| Series | RS08 |
| Core Processor | RS08 |
| Core Size | 8-Bit |
| Speed | 20MHz |
| Connectivity | I2C |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 14 |
| Program Memory Size | 4KB (4K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 126 x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 5.5 V |
| Data Converters | A/D 12x10b |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 16-TSSOP (0.173", 4.40mm Width) |
| Supplier Device Package | 16-TSSOP |
| | Report errors? |

MC9RS08KA4CTG 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.

MC9RS08KA4CTG Payment Methods



MC9RS08KA4CTG Shipping Methods



If you have any question about MC9RS08KA4CTG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com