

MC9S08RD32CDWE

MC9S08RD32CDWE Information

| Annoninan Anno beisener.com Attitititititi | Part Number Manufacturer Category Description Package | MC9S08RD32CDWE NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 32KB FLASH 28SOIC 28-SOIC (0.295", 7.50mm Width) For the pricing/inventory/lead time, please contact us | |
|--|---|---|-----------------|
| For Reference Only | | 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.



MC9S08RD32CDWE Specifications

| Manufacturer Part Number | MC9S08RD32CDWE |
|----------------------------|--------------------------------|
| Manufacturer | NXP |
| Category | Integrated Circuits (ICs) |
| | Embedded - Microcontrollers |
| Package | 28-SOIC (0.295", 7.50mm Width) |
| Series | S08 |
| Core Processor | S08 |
| Core Size | 8-Bit |
| Speed | 8MHz |
| Connectivity | SCI |
| Peripherals | LVD, POR, PWM, WDT |
| Number of I/O | 23 |
| Program Memory Size | 32KB (32K x 8) |
| Program Memory Type | FLASH |
| EEPROM Size | - |
| RAM Size | 2K x 8 |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V |
| Data Converters | - |
| Oscillator Type | Internal |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Mounting Type | - |
| Package / Case | 28-SOIC (0.295", 7.50mm Width) |
| Supplier Device Package | 28-SOIC |
| | Report errors? |

MC9S08RD32CDWE 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.

MC9S08RD32CDWE Payment Methods



If you have any question about MC9S08RD32CDWE, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com