



MC908QC16CDSE Information

Part Number MC908QC16CDSE

Manufacturer NXP

Package

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 8BIT 16KB FLASH 20TSSOP 20-TSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









MC908QC16CDSE Specifications

| | Report errors? |
|----------------------------|---------------------------------|
| Supplier Device Package | 20-TSSOP |
| Package / Case | 20-TSSOP (0.173", 4.40mm Width) |
| Mounting Type | - |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Oscillator Type | Internal |
| Data Converters | A/D 10x10b |
| Voltage - Supply (Vcc/Vdd) | 3 V ~ 5.5 V |
| RAM Size | 512 x 8 |
| EEPROM Size | - |
| Program Memory Type | FLASH |
| Program Memory Size | 16KB (16K x 8) |
| Number of I/O | 16 |
| Peripherals | LVD, POR, PWM |
| Connectivity | SCI, SPI |
| Speed | 8MHz |
| Core Size | 8-Bit |
| Core Processor | HC08 |
| Series | HC08 |
| Package | 20-TSSOP (0.173", 4.40mm Width) |
| | Embedded - Microcontrollers |
| Category | Integrated Circuits (ICs) |
| Manufacturer | NXP |
| Manufacturer Part Number | MC908QC16CDSE |

MC908QC16CDSE 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.

MC908QC16CDSE Payment Methods





















MC908QC16CDSE Shipping Methods













If you have any question about MC908QC16CDSE, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com