

MC908KK3ECPE



Part Number: [MC908KK3ECPE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 4KB FLASH 20DIP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

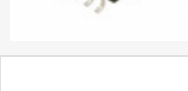
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                |                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | MC908KK3ECPE                              | Manufacturer                   | <a href="#">NXP Semiconductors / Freescale</a>                    |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC MCU 8BIT 4KB FLASH 20DIP               | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5338 pcs                                  | Data sheet                     |                                                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | -                                                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 20-DIP                                    | Speed                          | 8MHz                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | HC08                                      | RAM Size                       | 128 x 8                                                           |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | FLASH                                     | Program Memory Size            | 4KB (4K x 8)                                                      |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Packaging                      | Tube                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 20-DIP (0.300", 7.62mm)                   | Oscillator Type                | Internal                                                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 85°C (TA)                         | Number of I/O                  | 23                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                                        |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description           | HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 20-DIP |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Core Size                      | 8-Bit                                                             |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | HC08                                      | Connectivity                   | -                                                                 |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MC908KK3                                  |                                |                                                                   |
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