


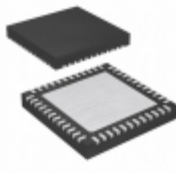
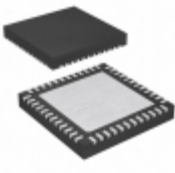



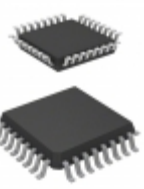

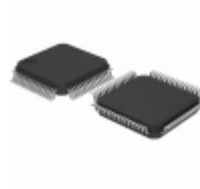
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|---|---|--|
|  | <h2 style="color: #e67e22;">MC9S08AC16CFGE</h2> | |
| | Manufacturer Part Number: | MC9S08AC16CFGE |
|  | Manufacturer/Brand: | NXP Semiconductors / Freescale |
| | Part of Description: | IC MCU 8BIT 16KB FLASH 44LQFP |
| | Datasheets: | 1.MC9S08AC16CFGE.pdf 2.MC9S08AC16CFGE.pdf 3.MC9S08AC16CFGE.pdf |
| | RoHs Status: |  Lead free / RoHS Compliant |
| | Stock Condition: | New original, 3589 pcs Stock Available. |
| | Ship From: | Hong Kong |
| | Shipment Way: | DHL/Fedex/TNT/UPS/EMS |
| Image may be representation. See specs for product details. | | |

Specifications

| | |
|----------------------------|---|
| Part Number | MC9S08AC16CFGE |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 8BIT 16KB FLASH 44LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 3589 pcs Stock |
| Series | S08 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 44-LQFP |
| Supplier Device Package | 44-LQFP (10x10) |
| Peripherals | LVD, POR, PWM, WDT |
| Core Processor | S08 |
| Speed | 40MHz |
| Number of I/O | 34 |
| EEPROM Size | - |
| RAM Size | 1K x 8 |
| Core Size | 8-Bit |
| Connectivity | I ² C, SCI, SPI |
| Program Memory Size | 16KB (16K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 8x10b |
| Oscillator Type | Internal |
| Packaging | Tray |

MC9S08AC16CFGE is New Original in Stock, Search MC9S08AC16CFGE Datasheets, PDF, Inventory at Y-IC.com Online, Order MC9S08AC16CFGE NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC9S08AC16CFGE : Info@Y-IC.com

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Hot Parts

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| ⊣ MC9328MXLVH20 | ⚙ MC9328MXLVM20 | D MC9328MXSVF10-LF | ⇒ MC94MX21DVKN3 | ⇒ MC9RS08KA1CDB |
| ⚙ MC9RS08KA1CDBR | ⊣ MC9RS08KA1CSC | ⚙ MC9RS08KA2CDB | ↔ MC9RS08KA2CSC | ⇒ MC9RS08KA4CTG |
| D MC9RS08KA4CTGR | ⚙ MC9RS08KA4CWG | ⊣ MC9RS08KA80M61K | ⚙ MC9RS08KA8CTG | ⇒ MC9RS08KA8CWG |
| ⇒ MC9RS08KB12CFK | ↔ MC9RS08LA8CLF | ⚙ MC9RS08LE4CWL | ⊣ MC9S08AC128CFUE | ⇒ MC9S08AC128CLKE |
| ↔ MC9S08AC16MFJE | ⇒ MC9S08AC32CFGE | D MC9S08AC32CFJE | ⚙ MC9S08AC32CPUE | ⊣ MC9S08AC48CFJE |
| ⚙ MC9S08AC60CFUE | D MC9S08AC8CFGE | ⇒ MC9S08AC8CFJE | ↔ MC9S08AC96CLKE | ⇒ MC9S08AW16CFDE |
| ⊣ MC9S08AW16CFDE | ⚙ MC9S08AW16CFGE | ↔ MC9S08AW32CFGE | ⇒ MC9S08AW32CFUE | ⇒ MC9S08AW60 |
| ⚙ MC9S08AW60CFUE | ⊣ MC9S08AW60MFGE | ⚙ MC9S08AW60MFUE | D MC9S08DN32 | ⇒ MC9S08DV128CLF |
| ↔ MC9S08DZ128CLL | ⚙ MC9S08DZ48AML | ⊣ MC9S08DZ60MLC | ⚙ MC9S08DZ60MLF | ⇒ MC9S08DZ60MLH |

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