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|  | <h2 style="color: red;">MC9S08LG16CLH</h2> | |
| | Manufacturer Part Number: | MC9S08LG16CLH |
|  | Manufacturer/Brand: | NXP Semiconductors / Freescale |
| | Part of Description: | IC MCU 8BIT 18KB FLASH 64LQFP |
| Datasheets: | 1.MC9S08LG16CLH.pdf 2.MC9S08LG16CLH.pdf | |
| RoHs Status: |  Lead free / RoHS | |
| Stock Condition: | Compliant New original, 26 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 | MC9S08LG16CLH |
| Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 8BIT 18KB FLASH 64LQFP |
| Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Part Status | 26 pcs Stock |
| Series | S08 |
| Operating Temperature | -40°C ~ 85°C (TA) |
| Package / Case | 64-LQFP |
| Supplier Device Package | 64-LQFP (10x10) |
| Peripherals | LCD, LVD, PWM |
| Core Processor | S08 |
| Speed | 40MHz |
| Number of I/O | 53 |
| EEPROM Size | - |
| RAM Size | 1.9K x 8 |
| Core Size | 8-Bit |
| Connectivity | I ² C, SCI, SPI |
| Program Memory Size | 18KB (18K x 8) |
| Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Data Converters | A/D 12x12b |
| Oscillator Type | Internal |
| Packaging | Tray |

MC9S08LG16CLH is New Original in Stock, Search MC9S08LG16CLH Datasheets, PDF, Inventory at Y-IC.com Online, Order MC9S08LG16CLH NXP Semiconductors / Freescale with warrantied and confidence. RFQ MC9S08LG16CLH : Info@Y-IC.com

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|  <p>MC9S08LC60LH NXP Semiconductors / Freescale IC MCU 8BIT 60KB FLASH 64LQFP</p> |  <p>MC9S08LG32CLF NXP Semiconductors / Freescale IC MCU 8BIT 32KB FLASH 48LQFP</p> |  <p>MC9S08LC36LK NXP Semiconductors / Freescale IC MCU 8BIT 36KB FLASH 80LQFP</p> |  <p>MC9S08LG32CLH NXP Semiconductors / Freescale IC MCU 8BIT 32KB FLASH 64LQFP</p> |
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Hot Parts

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| ⊕ 16124342 | ↔ 16RIA60WM | ⇒ 18121C104KAT1A | D 1812CC103KAT3A\SB | ⇒ 293D226X0025D2T-22UF/25V |
| ⊖ A6818SA-T | ⊕ AOZ8905CI | D BLM31PG330SN1L | ⇒ BS0800N-C | ⇒ BU52011HFV-TR |
| ⊕ C0402X7R0J681M020BC | ⊖ C0603JB1E154K030BC | ⊕ CGA1A2X7R1C151K030BA | ↔ DCR818SG3636 | ⇒ FDS5680-NL |
| D GLL4761/LL75V | ⊕ GMK325B7225MNHT | ⊖ GRM188R71C223MA01D | ⊕ KA378R33TU | ⇒ LM2903QDGKQRQ1 |
| ⇒ LM4895MM | ↔ LMV344MT | ⊕ LT3021EDH#TRPBF | ⊖ LTC6652AHMS8-1.25#TRPBF | ⇒ MAX3384ECAP+T |
| ↔ MAX6703TKA+T | ⇒ MBRF30H45CT | D MCZ33972AEWR2 | ⊕ MM74HC14MTC | ⊖ MX53L25600LC-20 |
| ⊕ N600CH14KOO | D NCP2820FCT2G | ⇒ OPA4234UA | ↔ P200PH02FHO | ⇒ PC3H5J00000F |
| ⊖ POC-SP45AW | ⊕ PSMN013-100PS | ↔ R1EX24064ATAS0I | ⇒ RV4145AN | ⇒ S-1721A1830-M6T1G |
| ⊕ SI3434DV-T1-E3 | ⊖ SKKF600F12 | ⊕ SMCJ58CA | D START450ETR | ⇒ VD241212H-2W |
| ↔ VUO36-04N01 | ⊕ WRF2412D-2W | ⊖ X2G100RD2P1 | ⊕ XC9572XL-10VQG64C | ⇒ ZX5T3ZTA |

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