



MC9S08LC36LK

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| Manufacturer Part Number: | MC9S08LC36LK |
| Manufacturer / Brand | NXP Semiconductors / Freescale |
| Part of Description: | IC MCU 8BIT 36KB FLASH 80LQFP |
| Datasheets: | MC9S08LC36LK(1).pdf MC9S08LC36LK(2).pdf |
| Lead Free Status / RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | New original, 100 pcs Stock Available. |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS |

GET A QUOTE

MC9S08LC36LK 100% New Original 100pcs in Stock, Find MC9S08LC36LK Price, Stock, datasheet at IC Components Ltd Online, buy MC9S08LC36LK NXP Semiconductors / Freescale with warrantied. 100% guarantee confidence. RFQ MC9S08LC36LK: Info@IC-Components.com






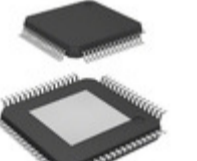




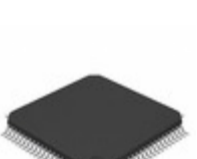





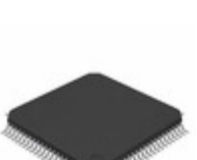





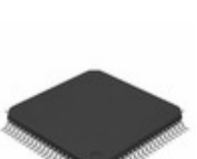
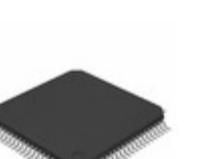


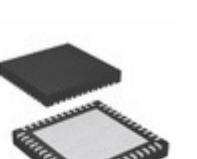
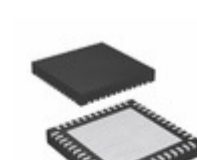


The specifications of MC9S08LC36LK

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|----------------------------|-------------------------------|----------------------------------|---|
| Part Number | MC9S08LC36LK | Manufacturer / Brand | NXP Semiconductors / Freescale |
| Series | S08 | Moisture Sensitivity Level (MSL) | 3 (168 Hours) |
| Base Part Number | MC9S08LC36 | Package / Case | 80-LQFP |
| Packaging | Tray | Supplier Device Package | 80-LQFP (12x12) |
| Operating Temperature | 0°C ~ 70°C (TA) | Detailed Description | S08 S08 Microcontroller IC 8-Bit 40MHz 36KB (36K x 8) FLASH 80-LQFP (12x12) |
| Peripherals | LCD, LVD, POR, PWM, WDT | Core Processor | S08 |
| Speed | 40MHz | Number of I/O | 24 |
| EEPROM Size | - | RAM Size | 2.5K x 8 |
| Core Size | 8-Bit | Connectivity | PC, SCI, SPI |
| Program Memory Size | 36KB (36K x 8) | Program Memory Type | FLASH |
| Voltage - Supply (Vcc/Vdd) | 1.8 V ~ 3.6 V | Data Converters | A/D 8x12b |
| Oscillator Type | External | Other Names | 935321022557 |
| Stock Quantity | 100 pcs Stock | Category | Integrated Circuits (ICs) > Embedded - Microcontrollers |
| Description | IC MCU 8BIT 36KB FLASH 80LQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |

Keywords related to MC9S08LC36LK

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|---|---|---|---|
| NXP Semiconductors / Freescale MC9S08LC36LK | MC9S08LC36LK part | MC9S08LC36LK Price | MC9S08LC36LK Distributor |
| MC9S08LC36LK Technical | MC9S08LC36LK Stock | MC9S08LC36LK Inventory | MC9S08LC36LK Supplier |
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|  <p>MC9S08JS16CFK Description: IC MCU 8BIT 16KB FLASH 24QFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JM16CLD Description: IC MCU 8BIT 16KB FLASH 44LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JM32CQH Description: IC MCU 8BIT 32KB FLASH 64QFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08MQ1ACDTE Description: MC9S08MQ1ACDTE FREESCALE TSSOP-16 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08PA16AVLC Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 5000 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08MP16VLF Description: IC MCU 8BIT 16KB FLASH 48LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 500 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08LL8CLF Description: IC MCU 8BIT 10KB FLASH 48LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1000 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08LL64CLK Description: IC MCU 8BIT 64KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 3700 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JS16CWJE Description: MC9S08JS16CWJE FREESCALE SOP20 Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08LG32CLH Description: IC MCU 8BIT 32KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08LH36CLH Description: IC MCU 8BIT 36KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08LC36LH Description: IC MCU 8BIT 36KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08JM32CLH Description: IC MCU 8BIT 32KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08LH64CLK Description: IC MCU 8BIT 64KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JM32CLD Description: IC MCU 8BIT 32KB FLASH 44LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08LC60FKE Description: MC9S08LC60FKE FREESCAL QFP Manufacturers: FREESCAL In Stock: New original, 700 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JM60CLH Description: IC MCU 8BIT 60KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JR12FAE Description: IC MCU 8BIT 12KB FLASH 48LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 39800 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08LL16CLH Description: IC MCU 8BIT 16KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 14100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08MM128CLK Description: IC MCU 8BIT 128KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08GW64CLK Description: IC MCU 8BIT 64KB FLASH 80LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08LG16CLH Description: IC MCU 8BIT 18KB FLASH 64LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JS8CFK Description: IC MCU 8BIT 8KB FLASH 24QFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JM60CGT Description: IC MCU 8BIT 60KB FLASH 48QFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |
|  <p>MC9S08JM16CGT Description: IC MCU 8BIT 16KB FLASH 48QFN Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08JM16CLC Description: IC MCU 8BIT 16KB FLASH 32LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |  <p>MC9S08LL16CLF Description: IC MCU 8BIT 16KB FLASH 48LQFP Manufacturers: NXP Semiconductors / Freescale In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> RFQ</p> |



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