






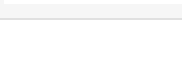
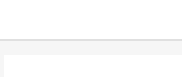

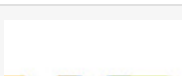
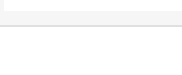
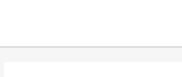
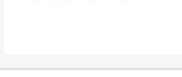









MC9S08DV16VLC

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|---|--|--|
|  | <p>Part Number: MC9S08DV16VLC</p> <p>Manufacturer: NXP Semiconductors / Freescale</p> <p>Description: IC MCU 8BIT 16KB FLASH 32LQFP</p> <p>Data sheet: MC9S08DV60 Datasheet Addendum MC9S08DV60,48,32,16</p> | <p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Images are for reference only. See Product Specifications for product details. Buy MC9S08DV16VLC with confidence from Component-World.HK, 1 Year Warranty</p> | | <p>Request For Quotation</p> |

| PRODUCT PARAMETER | | | |
|---|---|---------------------------------------|--|
| Part Number | MC9S08DV16VLC | Manufacturer | NXP Semiconductors / Freescale |
| Description | IC MCU 8BIT 16KB FLASH 32LQFP | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| Quantity Available | 4734 pcs | Data sheet | MC9S08DV60 Datasheet Addendum MC9S08DV60,48,32,16 |
| Category | Integrated Circuits (ICs) | Voltage - Supply (Vcc/Vdd) | 2.7 V ~ 5.5 V |
| Supplier Device Package | 32-LQFP (7x7) | Speed | 40MHz |
| Series | S08 | RAM Size | 1K x 8 |
| Program Memory Type | FLASH | Program Memory Size | 16KB (16K x 8) |
| Peripherals | LVD, POR, PWM, WDT | Packaging | Tray |
| Package / Case | 32-LQFP | Oscillator Type | External |
| Operating Temperature | -40°C ~ 105°C (TA) | Number of I/O | 25 |
| Moisture Sensitivity Level (MSL) | 3 (168 Hours) | Lead Free Status / RoHS Status | Lead free / RoHS Compliant |
| EEPROM Size | - | Detailed Description | S08 S08 Microcontroller IC 8-Bit 40MHz 16KB (16K x 8) FLASH 32-LQFP (7x7) |
| Data Converters | A/D 10x12b | Core Size | 8-Bit |
| Core Processor | S08 | Connectivity | CANbus, I ² C, LINbus, SCI, SPI |
| Base Part Number | MC9S08DV16 | | |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 4734 pieces of NXP Semiconductors / Freescale MC9S08DV16VLC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.
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