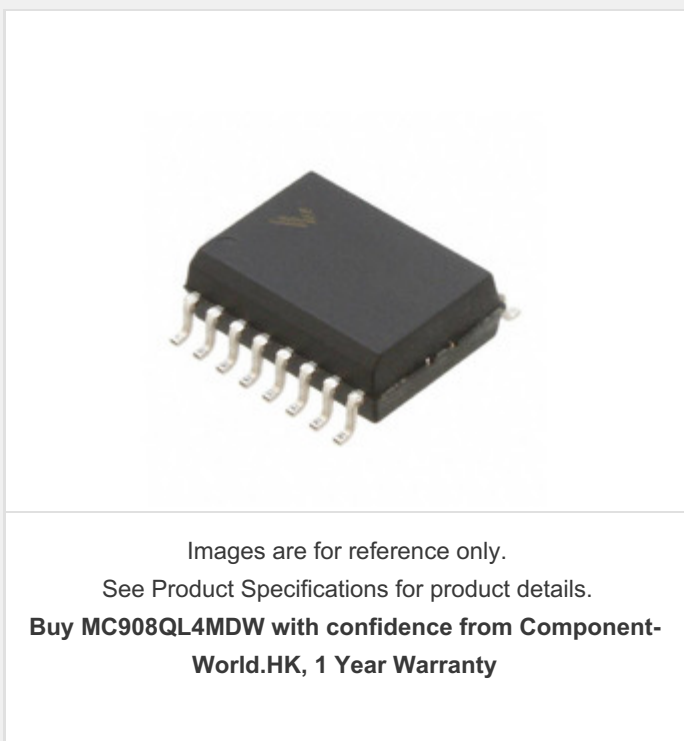


**MC908QL4MDW**



**Part Number:** [MC908QL4MDW](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC MCU 8BIT 4KB FLASH 16SOIC  
**Data sheet:** [MC68HC908QL4](#)

**RoHS Status:** Contains lead / RoHS non-compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MC908QL4MDW	Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>
Description	IC MCU 8BIT 4KB FLASH 16SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4184 pcs	Data sheet	<a href="#">MC68HC908QL4</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	16-SOIC	Speed	8MHz
Series	HC08	RAM Size	128 x 8
Program Memory Type	FLASH	Program Memory Size	4KB (4K x 8)
Peripherals	LVD, POR, PWM	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	13
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
EEPROM Size	-	Detailed Description	HC08 HC08 Microcontroller IC 8-Bit 8MHz 4KB (4K x 8) FLASH 16-SOIC
Data Converters	A/D 6x10b	Core Size	8-Bit
Core Processor	HC08	Connectivity	LINbus
Base Part Number	MC908QL4		

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	Part#: <a href="#">MC908QL4MDWE</a> Description: IC MCU 8BIT 4KB FLASH 16SOIC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QT2ACDWE</a> Description: IC MCU 8BIT 1.5KB FLASH 8SOIC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QT2ACFQE</a> Description: IC MCU 8BIT 1.5KB FLASH 8QFN	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QL4MDTER</a> Description: IC MCU 8BIT 4KB FLASH 16TSSOP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QT1AMDWER</a> Description: IC MCU 8BIT 1.5KB FLASH 8SOIC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QL3VDTE</a> Description: IC MCU 8BIT 6KB FLASH 16TSSOP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QL3MDTE</a> Description: IC MCU 8BIT 6KB FLASH 16TSSOP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QF4FJ</a> Description: IC MCU 8BIT 4KB FLASH 32LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QT1ACDWER</a> Description: IC MCU 8BIT 1.5KB FLASH 8SOIC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QT1ACFQE</a> Description: IC MCU 8BIT 1.5KB FLASH 8QFN	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QT1ACDWE</a> Description: IC MCU 8BIT 1.5KB FLASH 8SOIC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QC8VDSE</a> Description: IC MCU 8BIT 8KB FLASH 20TSSOP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">MC908QT1ACPE</a> Description: IC MCU 8BIT 1.5KB FLASH 8DIP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QT2ACDWER</a> Description: IC MCU 8BIT 1.5KB FLASH 8SOIC	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QL4MDTE</a> Description: IC MCU 8BIT 4KB FLASH 16TSSOP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QL4MDT</a> Description: IC MCU 8BIT 4KB FLASH 16TSSOP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QC8VDRE</a> Description: IC MCU 8BIT 8KB FLASH 28TSSOP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC908QF4CFJ</a> Description: IC MCU 8BIT 4KB FLASH 32LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>

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