

MC9S08QD2MSC



Part Number: [MC9S08QD2MSC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 2KB FLASH 8SOIC

Data sheet:  [MC9S08QD4 Fact Sheet](#)
 [MC9S08QD2, 4](#)

RoHs Status: Lead free / RoHS Compliant

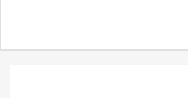
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC9S08QD2MSC with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC9S08QD2MSC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 2KB FLASH 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	89695 pcs	Data sheet	MC9S08QD4 Fact Sheet MC9S08QD2, 4
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	8-SOIC	Speed	16MHz
Series	S08	RAM Size	128 x 8
Program Memory Type	FLASH	Program Memory Size	2KB (2K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	935325178574
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	4	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	S08 S08 Microcontroller IC 8-Bit 16MHz 2KB (2K x 8) FLASH 8-SOIC
Data Converters	A/D 4x10b	Core Size	8-Bit
Core Processor	S08	Connectivity	-
Base Part Number	MC9S08QD2		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 89695 pieces of NXP Semiconductors / Freescale MC9S08QD2MSC in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC9S08QB4CTG Description: IC MCU 8BIT 4KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QB8CGK Description: IC MCU 8BIT 8KB FLASH 24QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2MSCR Description: IC MCU 8BIT 2KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD4MSC Description: IC MCU 8BIT 4KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QB8CWL Description: IC MCU 8BIT 8KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD4CPC Description: IC MCU 8BIT 4KB FLASH 8DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QB8CTG Description: IC MCU 8BIT 8KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2CSC Description: IC MCU 8BIT 2KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2CSCR Description: IC MCU 8BIT 2KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2VSCR Description: S08QD 8-BIT MCU S08 CORE 2KB F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2VPC Description: IC MCU 8BIT 2KB FLASH 8DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QB8CTGR Description: IC MCU 8BIT 8KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2CPC Description: IC MCU 8BIT 2KB FLASH 8DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD4MPC Description: IC MCU 8BIT 4KB FLASH 8DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2MPC Description: IC MCU 8BIT 2KB FLASH 8DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QB4CWL Description: IC MCU 8BIT 4KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD4MSCR Description: S08QD 8-BIT MCU S08 CORE 4KB F	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD2VSC Description: IC MCU 8BIT 2KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD4CSC Description: IC MCU 8BIT 4KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QD4CSCR Description: IC MCU 8BIT 4KB FLASH 8SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC9S08QD2MSC			
NXP Semiconductors / Freescale MC9S08QD2MSC	MC9S08QD2MSC distributor	MC9S08QD2MSC supplier	MC9S08QD2MSC price
MC9S08QD2MSC download datasheet	MC9S08QD2MSC datasheet	MC9S08QD2MSC stock	buy MC9S08QD2MSC
NXP Semiconductors / Freescale MC9S08QD2MSC	NXP Semiconductors MC9S08QD2MSC	Freescale MC9S08QD2MSC	Freescale Semiconductor - NXP MC9S08QD2MSC
NXP USA Inc. MC9S08QD2MSC			