

MC9S08DZ96CLH



Part Number: [MC9S08DZ96CLH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 96KB FLASH 64LQFP

Data sheet:  [MC908\(DZ,DV\)\(128,96\) Mask Set Errata](#)
 [840F-02 Pkg Drawing](#)
 [MC9S08\(DZ, DV\)\(128,96\)](#)

RoHS Status: Lead free / RoHS Compliant

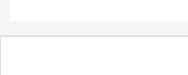
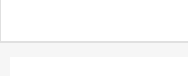
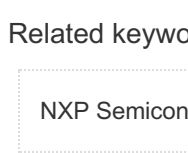
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MC9S08DZ96CLH with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC9S08DZ96CLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 96KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5420 pcs	Data sheet	MC908(DZ,DV)(128,96) Mask Set Errata 840F-02 Pkg Drawing MC9S08(DZ, DV)(128,96)
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	40MHz
Series	S08	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	53
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8	Detailed Description	S08 S08 Microcontroller IC 8-Bit 40MHz 96KB (96K x 8) FLASH 64-LQFP (10x10)
Data Converters	A/D 24x12b	Core Size	8-Bit
Core Processor	S08	Connectivity	CANbus, I ² C, LINbus, SCI, SPI
Base Part Number	MC9S08DZ96		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 5420 pieces of NXP Semiconductors / Freescale MC9S08DZ96CLH 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#: MC9S08EL16CTLR Description: S08EL 8-BIT MCU S08 CORE 16KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ96CLF Description: IC MCU 8BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60CLCR Description: IC MCU 8BIT 60KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60AMLH Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60CLC Description: IC MCU 8BIT 60KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ96MLL Description: IC MCU 8BIT 96KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08FL16CBM Description: IC MCU 8BIT 16KB FLASH 32SDIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08EL32CTL Description: IC MCU 8BIT 32KB FLASH 28TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08EL16CTL Description: IC MCU 8BIT 16KB FLASH 28TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08EL32CTJ Description: IC MCU 8BIT 32KB FLASH 20TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60MLH Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60AMLF Description: IC MCU 8BIT 60KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60MLF Description: IC MCU 8BIT 60KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60CLF Description: IC MCU 8BIT 60KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ96CLL Description: IC MCU 8BIT 96KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60CLH Description: IC MCU 8BIT 60KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ60MLC Description: IC MCU 8BIT 60KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ96MLF Description: IC MCU 8BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08EL16CTJ Description: IC MCU 8BIT 16KB FLASH 20TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08DZ96MLH Description: IC MCU 8BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC9S08DZ96CLH			
NXP Semiconductors / Freescale MC9S08DZ96CLH	MC9S08DZ96CLH distributor	MC9S08DZ96CLH supplier	MC9S08DZ96CLH price
MC9S08DZ96CLH download datasheet	MC9S08DZ96CLH datasheet	MC9S08DZ96CLH stock	buy MC9S08DZ96CLH
NXP Semiconductors / Freescale MC9S08DZ96CLH	NXP Semiconductors MC9S08DZ96CLH	Freescale MC9S08DZ96CLH	Freescale Semiconductor - NXP MC9S08DZ96CLH
NXP USA Inc. MC9S08DZ96CLH			