

MC9S08QE8CLC



Part Number: [MC9S08QE8CLC](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 8KB FLASH 32LQFP

Data sheet:  [MC9S08QE4,8 Fact Sheet](#)
 [MC9S08QE8 Datasheet](#)
 [MC9S08QE4,8 Ref Manual](#)

RoHs Status: Lead free / RoHS Compliant

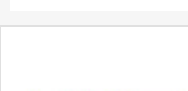
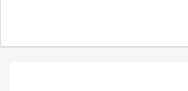
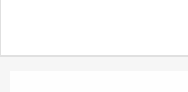
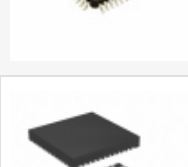
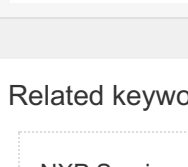
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PRODUCT PARAMETER			
Part Number	MC9S08QE8CLC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 8KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50999 pcs	Data sheet	MC9S08QE4,8 Fact Sheet MC9S08QE8 Datasheet MC9S08QE4,8 Ref Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	32-LQFP (7x7)	Speed	20MHz
Series	S08	RAM Size	512 x 8
Program Memory Type	FLASH	Program Memory Size	8KB (8K x 8)
Peripherals	LVD, PWM, WDT	Packaging	Tray
Package / Case	32-LQFP	Other Names	935319077557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	26	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 20MHz 8KB (8K x 8) FLASH 32-LQFP (7x7)
Data Converters	A/D 10x12b	Core Size	8-Bit
Core Processor	S08	Connectivity	I ² C, LINbus, SCI, SPI
Base Part Number	MC9S08QE8		
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	Part#: MC9S08QE4CTGR Description: IC MCU 8BIT 4KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE8CPG Description: IC MCU 8BIT 8KB FLASH 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE96CLH Description: IC MCU 8BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE8CFM Description: IC MCU 8BIT 8KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE64CLH Description: IC MCU 8BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE8CWJ Description: IC MCU 8BIT 8KB FLASH 20SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE64CLC Description: IC MCU 8BIT 64KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE4CPG Description: IC MCU 8BIT 4KB FLASH 16DIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S08QE8CWL Description: IC MCU 8BIT 8KB FLASH 28SOIC	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE96CFTR Description: IC MCU 8BIT 96KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ

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