

MC9S08QE8CTGR



Part Number: [MC9S08QE8CTGR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 8KB FLASH 16TSSOP

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

RoHs Status: Lead free / RoHS Compliant

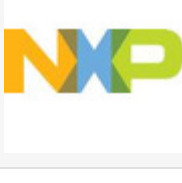
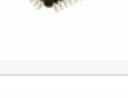
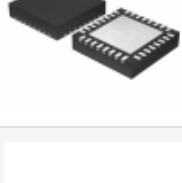
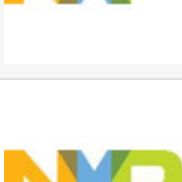
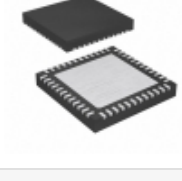
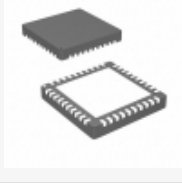
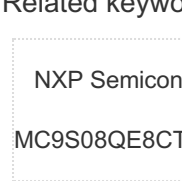
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PRODUCT PARAMETER			
Part Number	MC9S08QE8CTGR	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 8KB FLASH 16TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49975 pcs	Data sheet	MC9S08QE4,8 Fact Sheet MC9S08QE8 Datasheet MC9S08QE4,8 Ref Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	16-TSSOP	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	Tape & Reel (TR)
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Other Names	935313817534
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	12	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 20MHz 8KB (8K x 8) FLASH 16-TSSOP	Data Converters	A/D 8x12b
Core Size	8-Bit	Core Processor	S08
Connectivity	I ² C, LINbus, SCI, SPI	Base Part Number	MC9S08QE8
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	Part#: MC9S08QE64CLD Description: IC MCU 8BIT 64KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08QE8CTG Description: IC MCU 8BIT 8KB FLASH 16TSSOP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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