

MC9S08QE16CFM



Part Number: [MC9S08QE16CFM](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: S08QE 8-BIT MCU S08 CORE 16KB

Data sheet:  [MC9S08QE32](#), [MC9S08QE16](#)

RoHs Status:

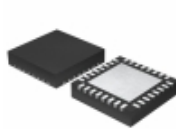
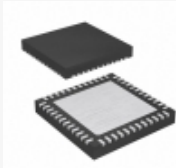
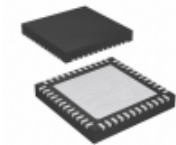
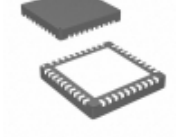
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PRODUCT PARAMETER			
Part Number	MC9S08QE16CFM	Manufacturer	NXP Semiconductors / Freescale
Description	S08QE 8-BIT MCU S08 CORE 16KB	Lead Free Status / RoHS Status	
Quantity Available	41119 pcs	Data sheet	MC9S08QE32 , MC9S08QE16
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	32-QFN-EP (5x5)	Speed	50MHz
Series	S08	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, PWM, WDT	Packaging	Tray
Package / Case	32-VFQFN Exposed Pad	Other Names	935319867557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	26	Moisture Sensitivity Level (MSL)	3 (168 Hours)
EEPROM Size	-	Detailed Description	S08 S08 Microcontroller IC 8-Bit 50MHz 16KB (16K x 8) FLASH 32-QFN-EP (5x5)
Data Converters	A/D 10x12b	Core Size	8-Bit
Core Processor	S08	Connectivity	I²C, LINbus, SCI, SPI
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	Part#: MC9S08QE32CFM Description: IC MCU 8BIT 32KB FLASH 32QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S08QE32CLCR Description: IC MCU 8BIT 32KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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