

MC9S08AW16MPUE



Part Number: [MC9S08AW16MPUE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 64LQFP

Data sheet:  [840F-02 Pkg Drawing](#)
 [MC9S08AW60/48/32/16](#)

RoHs Status: Lead free / RoHS Compliant

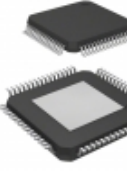
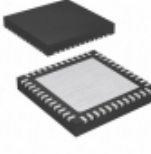
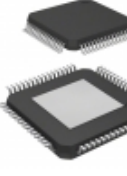
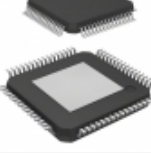
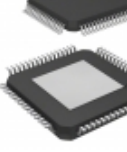
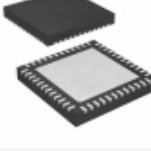
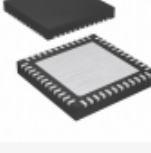
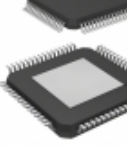
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PRODUCT PARAMETER			
Part Number	MC9S08AW16MPUE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18512 pcs	Data sheet	840F-02 Pkg Drawing MC9S08AW60/48/32/16
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	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	935325204557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	54	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 40MHz 16KB (16K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 16x10b
Core Size	8-Bit	Core Processor	S08
Connectivity	PC, SCI, SPI	Base Part Number	MC9S08AW16
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	Description: IC MCU 8BIT 96KB FLASH 80LQFP		
	Part#: MC9S08AW16CFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 8BIT 16KB FLASH 64QFP		
	Part#: MC9S08AW16CFGE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 8BIT 16KB FLASH 44LQFP		
	Part#: MC9S08AW16VFGE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: S08AW 8-BIT MCU S08 CORE 16KB		
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	Description: IC MCU 8BIT 16KB FLASH 44LQFP		
	Part#: MC9S08AW32CFDE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 8BIT 32KB FLASH 48QFN		
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	Description: IC MCU 8BIT 96KB FLASH 64QFP		
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	Description: IC MCU 8BIT 32KB FLASH 64QFP		
	Part#: MC9S08AW32CFUE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 8BIT 32KB FLASH 64QFP		
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	Description: IC MCU 8BIT 16KB FLASH 48QFN		
	Part#: MC9S08AW32CFGE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 8BIT 32KB FLASH 44LQFP		
	Part#: MC9S08AW32MFGE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: IC MCU 8BIT 32KB FLASH 44LQFP		
	Part#: MC9S08AW32CPUER	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Description: S08AW 8-BIT MCU S08 CORE 32KB		
	Part#: MC9S08AW16MFDE	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Description: IC MCU 8BIT 16KB FLASH 64LQFP		

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