

MC9S08AW32MFGE



Part Number: [MC9S08AW32MFGE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 32KB FLASH 44LQFP

Data sheet:  [MC9S08AW60/48/32/16](#)

RoHs Status: Lead free / RoHS Compliant

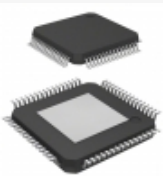
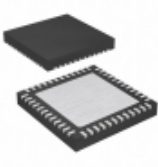
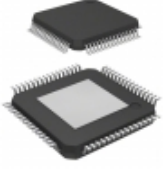
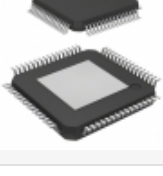
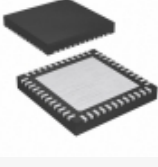
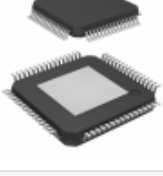
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PRODUCT PARAMETER			
Part Number	MC9S08AW32MFGE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 32KB FLASH 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18714 pcs	Data sheet	MC9S08AW60/48/32/16
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	44-LQFP (10x10)	Speed	40MHz
Series	S08	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	44-LQFP	Other Names	935313553557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	34	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 32KB (32K x 8) FLASH 44-LQFP (10x10)	Data Converters	A/D 8x10b
Core Size	8-Bit	Core Processor	S08
Connectivity	I ² C, SCI, SPI	Base Part Number	MC9S08AW32
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	Part#: MC9S08AW32CFDE Description: IC MCU 8BIT 32KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16MPUE Description: IC MCU 8BIT 16KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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