

MC9S08AW16CFGE



Part Number: [MC9S08AW16CFGE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 16KB FLASH 44LQFP

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

RoHs Status: Lead free / RoHS Compliant

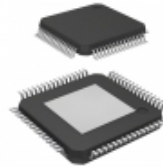
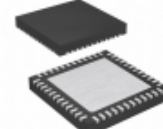
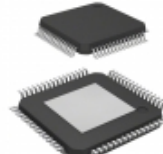
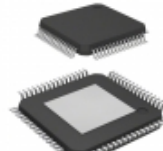
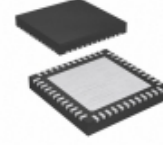
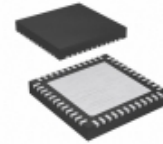
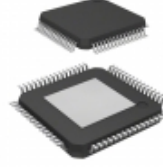
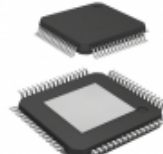
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MC9S08AW16CFGE with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MC9S08AW16CFGE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 16KB FLASH 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25631 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	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	44-LQFP	Other Names	935313519557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	34	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 40MHz 16KB (16K 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	MC9S08AW16		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 25631 pieces of NXP Semiconductors / Freescale MC9S08AW16CFGE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MC9S08AW16CFGER Description: IC MCU 8BIT 16KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CLKE Description: IC MCU 8BIT 96KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16MFUE Description: IC MCU 8BIT 16KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	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
	Part#: MC9S08AW16MFGE Description: IC MCU 8BIT 16KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFGER Description: S08AC 8-BIT MCU S08 CORE 96KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16VFGE Description: S08AW 8-BIT MCU S08 CORE 16KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96MFUE Description: IC MCU 8BIT 96KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFGE Description: IC MCU 8BIT 96KB FLASH 44LQFP	Manufacturers: NXP USA Inc.	RFQ
	Part#: MC9S08AC96MFGE Description: IC MCU 8BIT 96KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFUER Description: 96K FLASH 8K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16CPUE Description: IC MCU 8BIT 16KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16CFDE Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: NXP USA Inc.	RFQ
	Part#: MC9S08AW16MFDE Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFUE Description: IC MCU 8BIT 96KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC8BMFJER Description: IC MCU 8BIT 8KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16CFUE Description: IC MCU 8BIT 16KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW32CFDER Description: S08AW 8-BIT MCU S08 CORE 32KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96MLKE Description: IC MCU 8BIT 96KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC9S08AW16CFGE

NXP Semiconductors / Freescale	MC9S08AW16CFGE distributor	MC9S08AW16CFGE supplier	MC9S08AW16CFGE price
MC9S08AW16CFGE	MC9S08AW16CFGE download datasheet	MC9S08AW16CFGE datasheet	MC9S08AW16CFGE stock
buy MC9S08AW16CFGE	NXP Semiconductors / Freescale	NXP Semiconductors MC9S08AW16CFGE	Freescale MC9S08AW16CFGE
	MC9S08AW16CFGE	Freescale Semiconductor - NXP	NXP USA Inc. MC9S08AW16CFGE
		MC9S08AW16CFGE	