

MC9S08AC96MFGE



Images are for reference only.
See Product Specifications for product details.
Buy MC9S08AC96MFGE with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MC9S08AC96MFGE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 8BIT 96KB FLASH 44LQFP

Data sheet:  [IN79A Mask Set Errata](#)
 [MC9S08AC128,96](#)
 [1M72Y Mask Set Errata](#)

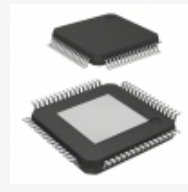
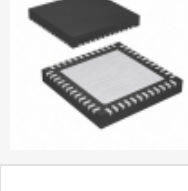
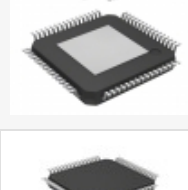
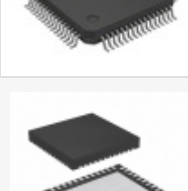
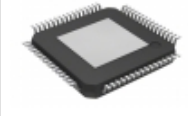
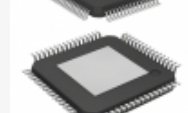
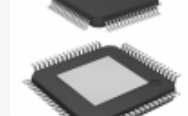
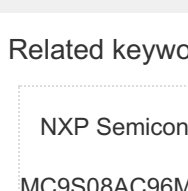
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MC9S08AC96MFGE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 8BIT 96KB FLASH 44LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17160 pcs	Data sheet	IN79A Mask Set Errata MC9S08AC128,96 1M72Y Mask Set Errata
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	6K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	44-LQFP	Other Names	935317033557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	38	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 96KB (96K x 8) FLASH 44-LQFP (10x10)	Data Converters	A/D 16x10b
Core Size	8-Bit	Core Processor	S08
Connectivity	I ² C, LINbus, SCI, SPI	Base Part Number	MC9S08AC96
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 17160 pieces of NXP Semiconductors / Freescale MC9S08AC96MFGE 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#: MC9S08AC96MLKE Description: IC MCU 8BIT 96KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFUE Description: IC MCU 8BIT 96KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFGER Description: S08AC 8-BIT MCU S08 CORE 96KB	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16MFDE Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC8MFJER 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#: MC9S08AW16CPUE Description: IC MCU 8BIT 16KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC8MFDE Description: IC MCU 8BIT 8KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16CFDE Description: IC MCU 8BIT 16KB FLASH 48QFN	Manufacturers: NXP USA Inc.	RFQ
	Part#: MC9S08AW16CFGER Description: IC MCU 8BIT 16KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16MFUE Description: IC MCU 8BIT 16KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC8MFGE Description: IC MCU 8BIT 8KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16MFGE Description: IC MCU 8BIT 16KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC8MBE Description: IC MCU 8BIT 8KB FLASH 42PSDIP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFGE Description: IC MCU 8BIT 96KB FLASH 44LQFP	Manufacturers: NXP USA Inc.	RFQ
	Part#: MC9S08AC96MFUE Description: IC MCU 8BIT 96KB FLASH 64QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CLKE Description: IC MCU 8BIT 96KB FLASH 80LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC8MFJE Description: IC MCU 8BIT 8KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AW16CFGE Description: IC MCU 8BIT 16KB FLASH 44LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S08AC96CFUER Description: 96K FLASH 8K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for MC9S08AC96MFGE			
NXP Semiconductors / Freescale MC9S08AC96MFGE	NXP Semiconductors / Freescale	MC9S08AC96MFGE distributor	MC9S08AC96MFGE price
	MC9S08AC96MFGE	MC9S08AC96MFGE download datasheet	MC9S08AC96MFGE stock
buy MC9S08AC96MFGE	NXP Semiconductors / Freescale MC9S08AC96MFGE	NXP Semiconductors MC9S08AC96MFGE	Freescale MC9S08AC96MFGE
		Freescale Semiconductor - NXP	NXP USA Inc. MC9S08AC96MFGE
		MC9S08AC96MFGE	

