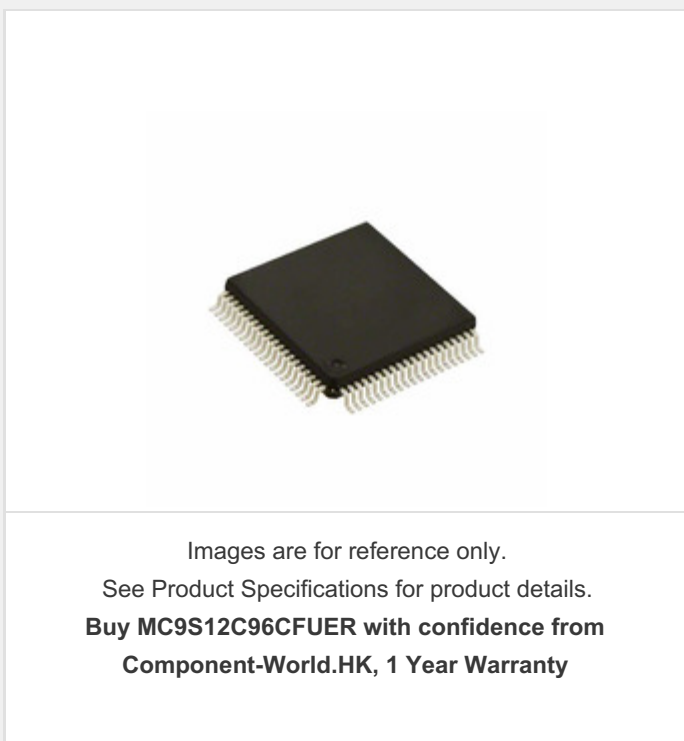


**MC9S12C96CFUER**



**Part Number:** [MC9S12C96CFUER](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC MCU 16BIT 96KB FLASH 80QFP  
**Data sheet:** [PDF MC9S12C.GC Family](#)  
[PDF MC9S12C32 Fact Sheet](#)  
[PDF MC9S12C32 Prod Brief](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	MC9S12C96CFUER	Manufacturer	<a href="#">NXP Semiconductors / Freescale</a>
Description	IC MCU 16BIT 96KB FLASH 80QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4425 pcs	Data sheet	<a href="#">MC9S12C.GC Family</a> <a href="#">MC9S12C32 Fact Sheet</a> <a href="#">MC9S12C32 Prod Brief</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	80-QFP (14x14)	Speed	25MHz
Series	HCS12	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	POR, PWM, WDT	Packaging	Original-Reel®
Package / Case	80-QFP	Other Names	MC9S12C96CFUERDKR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	60	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 25MHz 96KB (96K x 8) FLASH 80-QFP (14x14)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	HCS12
Connectivity	CANbus, EBI/EMI, SCI, SPI	Base Part Number	MC9S12C96

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RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

RELATED PRODUCTS			
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	Part#: <a href="#">MC9S12C96MPBER</a> Description: IC MCU 16BIT 96KB FLASH 52LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C96VPBE</a> Description: IC MCU 16BIT 96KB FLASH 52LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C64MFAE</a> Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C64MFA</a> Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C96CPBE</a> Description: IC MCU 16BIT 96KB FLASH 52LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C64CFUE</a> Description: IC MCU 16BIT 64KB FLASH 80QFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C96VPBER</a> Description: IC MCU 16BIT 96KB FLASH 52LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C64MFUE</a> Description: IC MCU 16BIT 64KB FLASH 80QFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C96VFUE</a> Description: IC MCU 16BIT 96KB FLASH 80QFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C64VFAE</a> Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C96MFUE</a> Description: IC MCU 16BIT 96KB FLASH 80QFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	Part#: <a href="#">MC9S12C64MPBE</a> Description: IC MCU 16BIT 64KB FLASH 52LQFP	Manufacturers: <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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