

MC9S12GC96MPBER



Part Number: [MC9S12GC96MPBER](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 96KB FLASH 52LQFP

Data sheet:  [MC9S12C,GC Family](#)

RoHS Status: Lead free / RoHS Compliant

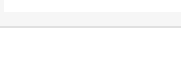
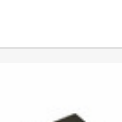
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PRODUCT PARAMETER			
Part Number	MC9S12GC96MPBER	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5908 pcs	Data sheet	MC9S12C,GC Family
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.35 V ~ 5.5 V
Supplier Device Package	52-TQFP (10x10)	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	Tape & Reel (TR)
Package / Case	52-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	35
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 52-TQFP (10x10)
Data Converters	A/D 8x10b	Core Size	16-Bit
Core Processor	HCS12	Connectivity	EBI/EMI, SCI, SPI
Base Part Number	MC9S12GC96		
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	Part#: MC9S12H256VFVER Description: IC MCU 16BIT 256KB FLASH 144LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S12GC96MFUE Description: IC MCU 16BIT 96KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

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