

MC9S12C96VPBE



Part Number: [MC9S12C96VPBE](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 96KB FLASH 52LQFP

Data sheet:  [MC9S12C.GC Family](#)
 [MC9S12C32 Fact Sheet](#)
 [MC9S12C32 Prod Brief](#)

RoHs Status: Lead free / RoHS Compliant

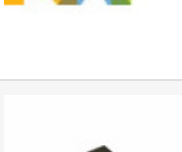
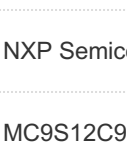
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PRODUCT PARAMETER			
Part Number	MC9S12C96VPBE	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9212 pcs	Data sheet	MC9S12C.GC Family MC9S12C32 Fact Sheet MC9S12C32 Prod Brief
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	Tray
Package / Case	52-LQFP	Other Names	935321047557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°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	CANbus, EBI/EMI, SCI, SPI	Base Part Number	MC9S12C96
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	Part#: MC9S12D32VFUE Description: IC MCU 16BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12D32CFUE Description: IC MCU 16BIT 32KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12C96VFAE Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12C96VPBER Description: IC MCU 16BIT 96KB FLASH 52LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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