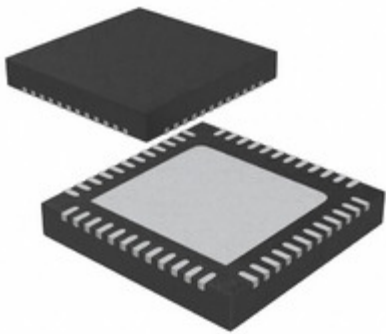


MC9S12P96CFT



Part Number: [MC9S12P96CFT](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 96KB FLASH 48QFN

Data sheet:  [MC9S12P128](#)

RoHS Status: Lead free / RoHS Compliant

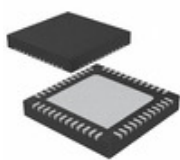
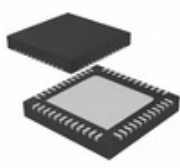
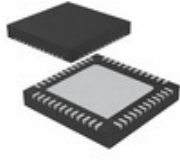
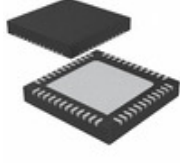
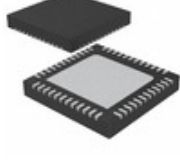
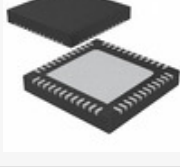
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Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	MC9S12P96CFT	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4801 pcs	Data sheet	MC9S12P128
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Supplier Device Package	48-QFN-EP (7x7)	Speed	32MHz
Series	HCS12	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	48-VFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	34
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	4K x 8	Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 48-QFN-EP (7x7)
Data Converters	A/D 10x12b	Core Size	16-Bit
Core Processor	HCS12	Connectivity	CANbus, SCI, SPI
Base Part Number	9S12P96		
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	Part#: MC9S12P32MFT Description: IC MCU 16BIT 32KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: MC9S12UF32PBE Description: IC MCU 16BIT 32KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: MC9S12P64VLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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