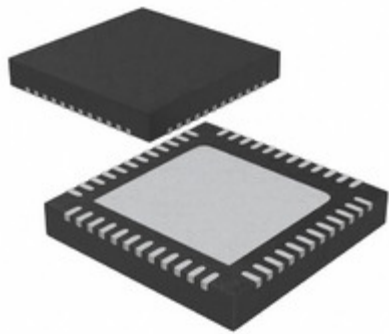


S9S12P96J0VFTR



Part Number: [S9S12P96J0VFTR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 96KB FLASH 48QFN

Data sheet:  [S12P Family Fact Sheet](#)
 [MC9S12P Family](#)

RoHs Status: Lead free / RoHS Compliant

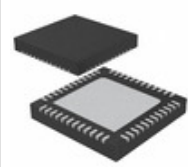
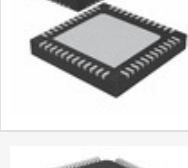
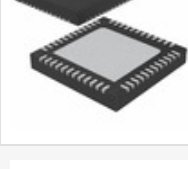
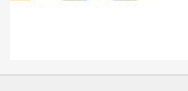
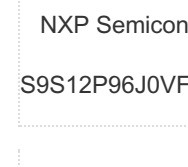
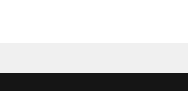
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PRODUCT PARAMETER			
Part Number	S9S12P96J0VFTR	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31931 pcs	Data sheet	S12P Family Fact Sheet MC9S12P Family
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	Tape & Reel (TR)
Package / Case	48-VQFN Exposed Pad	Other Names	935310186528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°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	S9S12P96
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	Part#: S9S12T64J1MPKE1 Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0CQKR Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S9S12VR16F0CLC Description: MAGNIV 16-BIT MCU S12 CORE 16K	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0MFT Description: IC MCU 16BIT 96KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S9S12P96J0MLHR Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S9S12VR16F0CLCR Description: MAGNIV 16-BIT MCU S12 CORE 16K	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0CQK Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S9S12VR16F0VLC Description: MAGNIV 16-BIT MCU S12 CORE 16K	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0VFT Description: IC MCU 16BIT 96KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12VR16F0VLCR Description: MAGNIV 16-BIT MCU S12 CORE 16K	Manufacturers: NXP Semiconductors / Freescale	RFQ

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