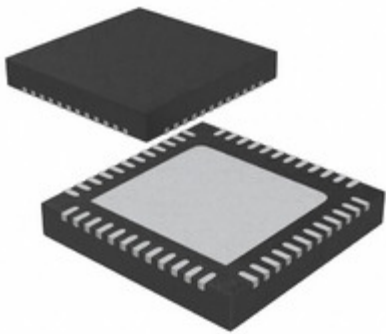


S9S12P96J0MFT



Part Number: [S9S12P96J0MFT](#)

Manufacturer [NXP Semiconductors / Freescale](#)

Description IC MCU 16BIT 96KB FLASH 48QFN

Data sheet:  [MC9S12P128](#)

RoHs Status: Lead free / RoHS Compliant

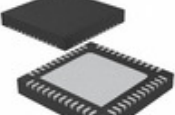
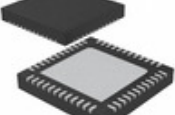
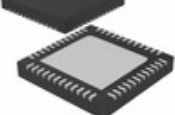
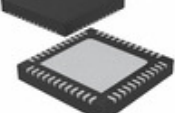
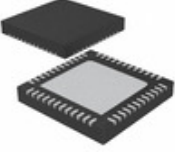
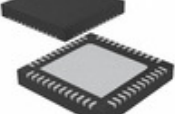
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PRODUCT PARAMETER			
Part Number	S9S12P96J0MFT	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 48QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26031 pcs	Data sheet	MC9S12P128
Category	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	Other Names	935310184557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°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#: S9S12P96J0MQK Description: IC MCU 16BIT 96KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12Q12J2VFAE1R Description: IC MCU 16BIT 128KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0CLH Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P64J0MFT Description: IC MCU 16BIT 64KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0CQK Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P64J0MLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0MLHR Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12T64J1MPKE1 Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P64J0MQK Description: IC MCU 16BIT 64KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P64J0MLHR Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0MFTR Description: IC MCU 16BIT 96KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
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	Part#: S9S12P96J0VLH Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0CFT Description: IC MCU 16BIT 96KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12Q12J2VFAE1 Description: IC MCU 16BIT 128KB FLASH 48LQFP	Manufacturers: NXP USA Inc.	RFQ
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	Part#: S9S12P96J0VFTR Description: IC MCU 16BIT 96KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0VFT Description: IC MCU 16BIT 96KB FLASH 48QFN	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12P96J0MLH Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **S9S12P96J0MFT**

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