

S9S12P96J0CLH



Part Number: [S9S12P96J0CLH](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 96KB FLASH 64LQFP

Data sheet:  [MC9S12P family Ref Manual](#)
 [840F-02 Pkg Drawing](#)

RoHs Status: Lead free / RoHS Compliant

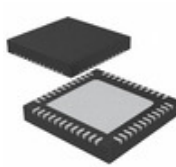
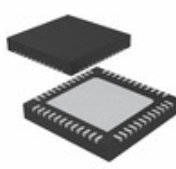
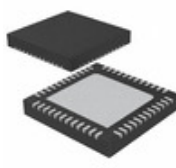
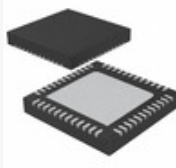
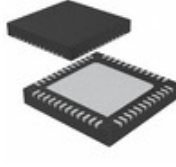
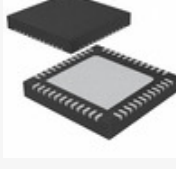
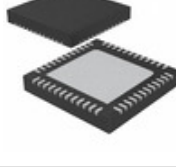
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PRODUCT PARAMETER			
Part Number	S9S12P96J0CLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	22590 pcs	Data sheet	MC9S12P family Ref Manual 840F-02 Pkg Drawing
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	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	64-LQFP	Other Names	935310638557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	49	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 64-LQFP (10x10)	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#: S9S12P64J0MQK Description: IC MCU 16BIT 64KB FLASH 80QFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
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