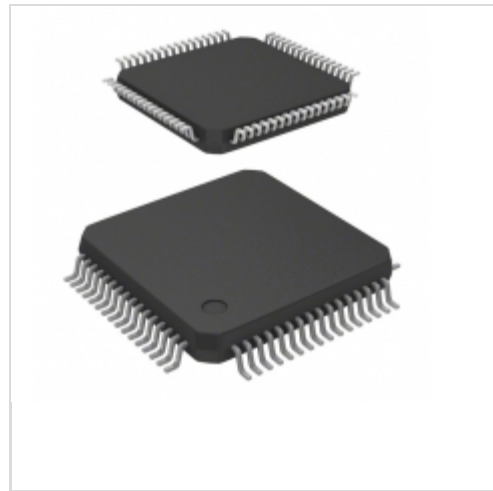


## S9S12P96J0MLH



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IC MCU 16BIT 96KB FLASH 64LQFP  
Lead free / RoHS Compliant  
Integrated Circuits (ICs)

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**0 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

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### Shopping Process

**1**

Confirm the product

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submit the order

**3**

payment

**4**

wait for delivery

**5**

receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	1.72 V ~ 5.5 V
<b>Supplier Device Package:</b>	64-LQFP (10x10)
<b>Speed:</b>	32MHz
<b>Series:</b>	HCS12
<b>RAM Size:</b>	6K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	96KB (96K x 8)
<b>Peripherals:</b>	LVD, POR, PWM, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	64-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 125°C (TA)
<b>Number of I/O:</b>	49
<b>EEPROM Size:</b>	4K x 8
<b>Data Converters:</b>	A/D 10x12b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	HCS12
<b>Connectivity:</b>	CAN, SCI, SPI

### Related products



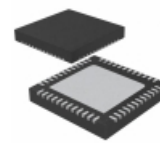
**S9S12Q12F0MFUE1R**  
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**S9S12Q12J2VFAE1**  
IC MCU 16BIT 128KB FLASH 48LQFP  
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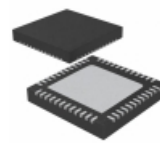
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**S9S12P96J0MQK**  
IC MCU 16BIT 96KB FLASH 80QFP  
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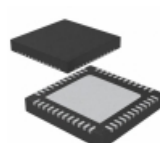
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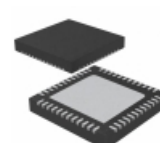
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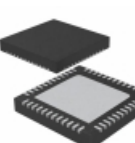
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[NXP USA Inc.](#)

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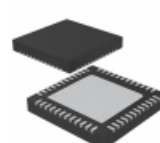
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IC MCU 16BIT 96KB FLASH 48QFN  
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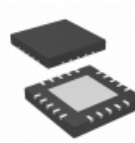
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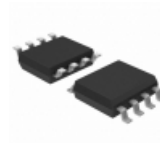
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