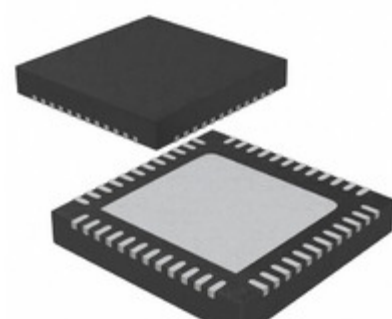


## S9S12P128J0CFT



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**Part Number:** [S9S12P128J0CFT](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** IC MCU 16BIT 128KB FLASH 48QFN  
**Data sheet:** [MC9S12P128 Family DataSheet](#)  
[MC9S12P Family](#)

**RoHS Status:** Lead free / RoHS Compliant  
**Ship From:** Hong Kong  
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

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### PRODUCT PARAMETER

<b>Part Number</b>	S9S12P128J0CFT	<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Description</b>	IC MCU 16BIT 128KB FLASH 48QFN	<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant
<b>Quantity Available</b>	23973 pcs	<b>Data sheet</b>	<a href="#">MC9S12P128 Family DataSheet</a> <a href="#">MC9S12P Family</a>
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	1.72 V ~ 5.5 V
<b>Supplier Device Package</b>	48-QFN-EP (7x7)	<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>	128KB (128K x 8)
<b>Peripherals</b>	LVD, POR, PWM, WDT	<b>Packaging</b>	Tray
<b>Package / Case</b>	48-VFQFN Exposed Pad	<b>Other Names</b>	935319501557
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	34	<b>Moisture Sensitivity Level (MSL)</b>	3 (168 Hours)
<b>Lead Free Status / RoHS Status</b>	Lead free / RoHS Compliant	<b>EEPROM Size</b>	4K x 8
<b>Detailed Description</b>	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 48-QFN-EP (7x7)	<b>Data Converters</b>	A/D 10x12b
<b>Core Size</b>	16-Bit	<b>Core Processor</b>	HCS12
<b>Connectivity</b>	CANbus, SCI, SPI	<b>Base Part Number</b>	S9S12P128

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	<b>Part#:</b> <a href="#">S9S12HY64J0CLLR</a> <b>Description:</b> 16-BIT MCU S12 CORE 64KB FLASH	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0VFT</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0MLH</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HY64J0CLL</a> <b>Description:</b> IC MCU 16BIT 64KB FLASH 100LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0MFT</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HY64J0MLH</a> <b>Description:</b> IC MCU 16BIT 64KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0MQK</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 80QFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0CQK</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 80QFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0MLHR</a> <b>Description:</b> 16-BIT MCU S12 CORE 128KB FLAS	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0CLHR</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HZ128J3VAL</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 112LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HY48J0CLL</a> <b>Description:</b> IC MCU 16BIT 48KB FLASH 100LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0CFTR</a> <b>Description:</b> 16-BIT MCU S12 CORE 128KB FLAS	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0CLH</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HY64J0MLL</a> <b>Description:</b> IC MCU 16BIT 64KB FLASH 100LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12P128J0MFTR</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 48QFN	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HZ128J3CAL</a> <b>Description:</b> IC MCU 16BIT 128KB FLASH 112LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HY64J0VLL</a> <b>Description:</b> IC MCU 16BIT 64KB FLASH 100LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12HY48J0CLH</a> <b>Description:</b> 16BIT 48K FLASH 4K RAM	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>

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