

## S9S12G96ACLHR



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**Part Number:** [S9S12G96ACLHR](#)  
**Manufacturer:** [NXP Semiconductors / Freescale](#)  
**Description:** 16BIT 96K FLASH  
**Data sheet:**

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

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### PRODUCT PARAMETER

<b>Part Number</b>	S9S12G96ACLHR	<b>Manufacturer</b>	<a href="#">NXP Semiconductors / Freescale</a>
<b>Description</b>	16BIT 96K FLASH	<b>Lead Free Status / RoHS Status</b>	
<b>Quantity Available</b>	37324 pcs	<b>Data sheet</b>	
<b>Category</b>	<a href="#">Integrated Circuits (ICs)</a>	<b>Voltage - Supply (Vcc/Vdd)</b>	3.13 V ~ 5.5 V
<b>Supplier Device Package</b>	64-LQFP (10x10)	<b>Speed</b>	25MHz
<b>Series</b>	HCS12	<b>RAM Size</b>	8K 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>	Tape & Reel (TR)
<b>Package / Case</b>	64-LQFP	<b>Other Names</b>	935361237528
<b>Oscillator Type</b>	Internal	<b>Operating Temperature</b>	-40°C ~ 85°C (TA)
<b>Number of I/O</b>	54	<b>Manufacturer Standard Lead Time</b>	12 Weeks
<b>EEPROM Size</b>	3K x 8	<b>Detailed Description</b>	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 96KB (96K x 8) FLASH 64-LQFP (10x10)
<b>Data Converters</b>	A/D 12x10b	<b>Core Size</b>	16-Bit
<b>Core Processor</b>	12V1	<b>Connectivity</b>	CANbus, IrDA, LINbus, SCI, SPI

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	<b>Part#:</b> <a href="#">S9S12G64F0WLF</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="#">S9S12G64F1VLC</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="#">S9S12G64F0VLH</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="#">S9S12G96AMLFR</a> <b>Description:</b> 16BIT 96K FLASH	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G96F0CLH</a> <b>Description:</b> IC MCU 16BIT 96KB FLASH 64LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G64F1CLC</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="#">S9S12G96ACLF</a> <b>Description:</b> 16BIT 96K FLASH	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G64F0VLF</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="#">S9S12G96F0CLF</a> <b>Description:</b> IC MCU 16BIT 96KB FLASH 48LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G96AVLH</a> <b>Description:</b> 16BIT 96K FLASH	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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	<b>Part#:</b> <a href="#">S9S12G64F0WLF</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="#">S9S12G64F1MLC</a> <b>Description:</b> IC MCU 16BIT 64KB FLASH 32LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G96ACLH</a> <b>Description:</b> 16BIT 96K FLASH	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G96AVLF</a> <b>Description:</b> 16BIT 96K FLASH	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G96F0CLFR</a> <b>Description:</b> IC MCU 16BIT 96KB FLASH 48LQFP	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
	<b>Part#:</b> <a href="#">S9S12G96AVLFR</a> <b>Description:</b> 16BIT 96K FLASH	<b>Manufacturers:</b> <a href="#">NXP Semiconductors / Freescale</a>	<a href="#">RFQ</a>
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