

S9S12G96F0CLHR



Images are for reference only.
See Product Specifications for product details.
Buy S9S12G96F0CLHR with confidence from Component-World.HK, 1 Year Warranty

Part Number: [S9S12G96F0CLHR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 96KB FLASH 64LQFP

Data sheet: [PDF 840F-02 Pkg Drawing](#)
[PDF S12G Family Fact Sheet](#)
[PDF MC9S12G Family Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	S9S12G96F0CLHR	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33860 pcs	Data sheet	840F-02 Pkg Drawing S12G Family Fact Sheet MC9S12G Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	25MHz
Series	HCS12	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	64-LQFP	Other Names	935310821528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	54	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	3K x 8
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 96KB (96K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 12x10b
Core Size	16-Bit	Core Processor	12V1
Connectivity	CANbus, IrDA, LINbus, SCI, SPI	Base Part Number	S9S12G96
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 33860 pieces of NXP Semiconductors / Freescale S9S12G96F0CLHR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: S9S12G96F0MLH Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96AMLFR Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0CLL Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96AVLFR Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0MLF Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96AVLH Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0VLH Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0MLL Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96AMLF Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96AVLF Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0MLFR Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0VLHR Description: 16-BIT MCU S12 CORE 96KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96AMLL Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0VLF Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0CLH Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0CLFR Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96ACLL Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0MLHR Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0CLF Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96F0VLF Description: IC MCU 16BIT 96KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S9S12G96F0CLHR			
S9S12G96F0CLHR	NXP Semiconductors / Freescale	S9S12G96F0CLHR distributor	S9S12G96F0CLHR price
		S9S12G96F0CLHR download datasheet	S9S12G96F0CLHR datasheet
buy S9S12G96F0CLHR		NXP Semiconductors / Freescale	Freescale S9S12G96F0CLHR
		S9S12G96F0CLHR	Freescale Semiconductor - NXP S9S12G96F0CLHR
			NXP USA Inc. S9S12G96F0CLHR