



















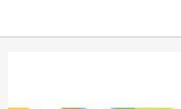

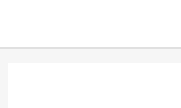
S9S12GN16F1CLC

	<p>Part Number: S9S12GN16F1CLC</p> <p>Manufacturer: NXP Semiconductors / Freescale</p> <p>Description: IC MCU 16BIT 16KB FLASH 32LQFP</p> <p>Data sheet: S12G Family Fact Sheet MC9S12G Family Datasheet</p>	<p>RoHS Status: Lead free / RoHS Compliant</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Images are for reference only. See Product Specifications for product details. Buy S9S12GN16F1CLC with confidence from Component-World.HK, 1 Year Warranty</p>		Request For Quotation

PRODUCT PARAMETER			
Part Number	S9S12GN16F1CLC	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 16KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	54796 pcs	Data sheet	S12G Family Fact Sheet MC9S12G Family Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Supplier Device Package	32-LQFP (7x7)	Speed	25MHz
Series	HCS12	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	32-LQFP	Other Names	568-14212 935319879557 S9S12GN16F1CLC-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	26	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	512 x 8
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 16KB (16K x 8) FLASH 32-LQFP (7x7)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	12V1
Connectivity	IrDA, LINbus, SCI, SPI	Base Part Number	S9S12GN16

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 54796 pieces of NXP Semiconductors / Freescale S9S12GN16F1CLC 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#: S9S12GN16F1MTJ Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVLC Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVLCR Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VTJR Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1CTJ Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VLC Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BMLC Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1MLCR Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVTJR Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16J1MTJ Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F0CLF Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BMLCR Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VLCR Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN32ACFT Description: 16-BIT,32K FLASH,2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F0WLF Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1MLC Description: IC MCU 16BIT 16KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F0MLFR Description: IC MCU 16BIT 16KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16F1VTJ Description: 16-BIT MCU S12 CORE 16KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BVTJ Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GN16BCLCR Description: 16-BIT16K FLASH2K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S9S12GN16F1CLC

NXP Semiconductors / Freescale	S9S12GN16F1CLC distributor	S9S12GN16F1CLC supplier	S9S12GN16F1CLC price
S9S12GN16F1CLC	S9S12GN16F1CLC download datasheet	S9S12GN16F1CLC datasheet	S9S12GN16F1CLC stock
buy S9S12GN16F1CLC	NXP Semiconductors / Freescale	NXP Semiconductors S9S12GN16F1CLC	Freescale S9S12GN16F1CLC
	S9S12GN16F1CLC	Freescale Semiconductor - NXP S9S12GN16F1CLC	NXP USA Inc. S9S12GN16F1CLC