

S9S12GA192F0MLFR



Part Number: [S9S12GA192F0MLFR](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT MCU S12 CORE 192KB FLAS

Data sheet:  [S12G Family Fact Sheet](#)
 [MC9S12G Family Datasheet](#)

RoHs Status:

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy **S9S12GA192F0MLFR** with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S9S12GA192F0MLFR	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12 CORE 192KB FLAS	Lead Free Status / RoHS Status	
Quantity Available	27249 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	48-LQFP (7x7)	Speed	25MHz
Series	HCS12	RAM Size	11K x 8
Program Memory Type	FLASH	Program Memory Size	192KB (192K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Other Names	935315092528
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	40	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	EEPROM Size	4K x 8
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 192KB (192K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 16x12b, D/A 2x8b
Core Size	16-Bit	Core Processor	12V1
Connectivity	CANbus, IrDA, LINbus, SCI, SPI		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all NXP Semiconductors / Freescale series electronic components. We have 27249 pieces of NXP Semiconductors / Freescale S9S12GA192F0MLFR 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#: S9S12GA192F0CLH Description: 16-BIT MCU S12 CORE 192KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA192F0CLL Description: 16BIT 192K FLASH 11K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA128J0VLF Description: 12-BIT ADC SPE TST SCREE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA192F0MLLR Description: 16-BIT MCU S12 CORE 192KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA128F0MLF Description: 16-BIT MCU S12 CORE 128KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA128F0MLH Description: 16-BIT MCU S12 CORE 128KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA192F0MLF Description: 16-BIT MCU S12 CORE 192KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA128J0VLF Description: 12-BIT ADC SPE TST SCREE	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA128F0VLF Description: 16-BIT MCU S12 CORE 128KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA240F0VLH Description: IC MCU 16BIT 240KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA240F0MLF Description: IC MCU 16BIT 240KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA240F0VLL Description: IC MCU 16BIT 240KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA128F0VLF Description: 16-BIT MCU S12 CORE 128KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA240F0MLH Description: IC MCU 16BIT 240KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA240F0MLL Description: IC MCU 16BIT 240KB FLASH 100LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA128F0MLFR Description: 16-BIT MCU S12 CORE 128KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA240F0VLLR Description: 16-BIT MCU S12 CORE 240KB FLAS	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA192F0MLH Description: IC MCU 16BIT 192KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA240F0VLF Description: IC MCU 16BIT 240KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12GA192F0MLHR Description: IC MCU 16BIT 192KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for S9S12GA192F0MLFR			
NXP Semiconductors / Freescale	S9S12GA192F0MLFR distributor	S9S12GA192F0MLFR supplier	S9S12GA192F0MLFR price
S9S12GA192F0MLFR	S9S12GA192F0MLFR download datasheet	S9S12GA192F0MLFR datasheet	S9S12GA192F0MLFR stock
buy S9S12GA192F0MLFR	NXP Semiconductors / Freescale	NXP Semiconductors S9S12GA192F0MLFR	Freescale S9S12GA192F0MLFR
	S9S12GA192F0MLFR	Freescale Semiconductor - NXP	NXP USA Inc. S9S12GA192F0MLFR
		S9S12GA192F0MLFR	