

S9S12G64F0VLF



Part Number: [S9S12G64F0VLF](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: 16-BIT MCU S12 CORE 64KB FLASH

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 S9S12G64F0VLF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	S9S12G64F0VLF	Manufacturer	NXP Semiconductors / Freescale
Description	16-BIT MCU S12 CORE 64KB FLASH	Lead Free Status / RoHS Status	
Quantity Available	41179 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	4K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	935320822557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°C (TA)
Number of I/O	40	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	14 Weeks	EEPROM Size	2K x 8
Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 12x10b
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 41179 pieces of NXP Semiconductors / Freescale S9S12G64F0VLF 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#: S9S12G64F1MLC Description: IC MCU 16BIT 64KB FLASH 32LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96ACLF Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0CLF Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96ACLFRR Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G96ACLH Description: 16BIT 96K FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0VLH Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0CLFR Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0MLF Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0VLFRR Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0CLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0MLFR Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0CLHR Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0MLH Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64AWLFR Description: S12 CORE64K FLASHAU	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F1CLC Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F1VLC Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0WLFR Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0WLF Description: 16-BIT MCU S12 CORE 64KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64F0MLHR Description: IC MCU 16BIT 64KB FLASH 64LQFP	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12G64BMLC Description: S12 CORE64K FLASHAU	Manufacturers: NXP Semiconductors / Freescale	RFQ

Related keywords for **S9S12G64F0VLF**

NXP Semiconductors / Freescale S9S12G64F0VLF	S9S12G64F0VLF distributor	S9S12G64F0VLF supplier	S9S12G64F0VLF price
S9S12G64F0VLF download datasheet	S9S12G64F0VLF datasheet	S9S12G64F0VLF stock	buy S9S12G64F0VLF
NXP Semiconductors / Freescale S9S12G64F0VLF	NXP Semiconductors S9S12G64F0VLF	Freescale S9S12G64F0VLF	Freescale Semiconductor - NXP S9S12G64F0VLF
NXP USA Inc. S9S12G64F0VLF			