

Image may be representation. See specs for product details.

# S9S12GA192F0CLL

Manufacturer Part Number:	S9S12GA192F0CLL		
Manufacturer/Brand:	NXP Semiconductors / Freescale		
Part of Description:	16BIT 192K FLASH 11K RAM		
RoHs Status:			
Stock Condition:	New original, 2696 pcs Stock Available.		
Ship From:	Hong Kong		
Shipment Way:	DHL/Fedex/TNT/UPS/EMS		

### Specifications

Part Number	S9S12GA192F0CLL			
Manufacturer	NXP Semiconductors / Freescale			
Description	16BIT 192K FLASH 11K RAM			
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers			
Part Status	2696 pcs Stock			
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V			
Supplier Device Package	100-LQFP (14x14)			
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	Tray			
Package / Case	100-LQFP			
Other Names	935325027557			
Oscillator Type	Internal			
Operating Temperature	-40°C ~ 85°C (TA)			
Number of I/O	86			
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			
Data Converters	A/D 16x12b, D/A 2x8b			
Core Size	16-Bit			
Core Processor	12V1			
Connectivity	CANbus, IrDA, LINbus, SCI, SPI			

## You May Be Also Be interested

In:	<b>SPS12GA128JOVLFR</b> NXP Semiconductors / Freescale 12-BIT ADC SPE TST SCREE	<b>SPS12GA192FOMLF</b> NXP Semiconductors / Freescale 16-BIT MCU S12 CORE 192KB FLAS	Image: Constraint of the second se
SPS12GA192FOMLH NXP USA Inc. IC MCU 16BIT 192KB FLASH 64LQFP	Image: Second system   Image: Second system	SPS12GA192F0CLH NXP Semiconductors / Freescale 16-BIT MCU S12 CORE 192KB FLAS	<b>S9S12GA192FOMLLR</b> NXP Semiconductors / Freescale 16-BIT MCU S12 CORE 192KB FLAS
S9S12GA192F0CLL Relate	ed keyword		More

#### S9S12GA192F0CLL NXP Semiconductors / Freescale S9S12GA192F0CLL Electronic

S9S12GA192F0CLL Data Sheet

S9S12GA192F0CLL Datasheets

S9S12GA192F0CLL PDF

NXP Semiconductors / Freescale S9S12GA192F0CLL

S9S12GA192F0CLL Electronic	S9S12GA192F0CLL Components	S9S12GA192F0CLL Distributor	S9S12GA192F0CLL Image	S9S12GA192F0CLL Part
S9S12GA192F0CLL Price	S9S12GA192F0CLL Manufacturer	S9S12GA192F0CLL Picture	S9S12GA192F0CLL Stock	S9S12GA192F0CLL Inventory
S9S12GA192F0CLL New	S9S12GA192F0CLL Original	S9S12GA192F0CLL Warranted	S9S12GA192F0CLL RFQ	S9S12GA192F0CLL Order Online

#### Contact us: Info@YIC-Electronics.com

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2023 YIC-Electronics.com - YIC International Co., Limited