

S9S12G96F0VLH



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Part Number: [S9S12G96F0VLH](#)

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](#)

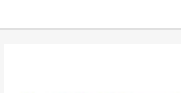
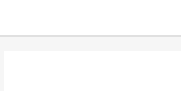
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PRODUCT PARAMETER			
Part Number	S9S12G96F0VLH	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 96KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23069 pcs	Data sheet	840F-02 Pkg Drawing 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	Tray
Package / Case	64-LQFP	Other Names	935320721557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 105°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
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