

**S9S12G64F1MLC**

Manufacturer Part Number:	S9S12G64F1MLC
Manufacturer / Brand	NXP Semiconductors / Freescale
Part of Description:	IC MCU 16BIT 64KB FLASH 32LQFP
Datasheets:	S9S12G64F1MLC(1).pdf S9S12G64F1MLC(2).pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 400 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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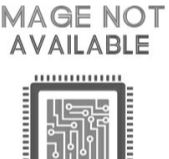





















The specifications of S9S12G64F1MLC

Part Number	S9S12G64F1MLC	Manufacturer / Brand	NXP Semiconductors / Freescale
Series	HCS12	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Base Part Number	S9S12G64	Package / Case	32-LQFP
Packaging	Tray	Supplier Device Package	32-LQFP (7x7)
Operating Temperature	-40°C ~ 125°C (TA)	Detailed Description	12V1 HCS12 Microcontroller IC 16-Bit 25MHz 64KB (64K x 8) FLASH 32-LQFP (7x7)
Peripherals	LVD, POR, PWM, WDT	Core Processor	12V1
Speed	25MHz	Number of I/O	26
EEPROM Size	2K x 8	RAM Size	4K x 8
Core Size	16-Bit	Connectivity	CANbus, IrDA, LINbus, SCI, SPI
Program Memory Size	64KB (64K x 8)	Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V	Data Converters	A/D 12x10b
Oscillator Type	Internal	Other Names	568-14145 935319919557 S9S12G64F1MLC-ND
Stock Quantity	400 pcs Stock	Category	<a href="#">Integrated Circuits (ICs)</a> > <a href="#">Embedded - Microcontrollers</a>
Description	IC MCU 16BIT 64KB FLASH 32LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords realted to S9S12G64F1MLC

NXP Semiconductors / Freescale S9S12G64F1MLC	S9S12G64F1MLC part	S9S12G64F1MLC Price	S9S12G64F1MLC Distributor
S9S12G64F1MLC Technical	S9S12G64F1MLC Stock	S9S12G64F1MLC Inventory	S9S12G64F1MLC Supplier
S9S12G64F1MLC Online Order	S9S12G64F1MLC Inquiry	S9S12G64F1MLC Image	S9S12G64F1MLC Picture
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