

S9S12HA32J0CLL



Part Number: [S9S12HA32J0CLL](#)

Manufacturer: [NXP Semiconductors / Freescale](#)

Description: IC MCU 16BIT 32KB FLASH 100LQFP

Data sheet:  [MC9S12HY64 Ref Manual](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	S9S12HA32J0CLL	Manufacturer	NXP Semiconductors / Freescale
Description	IC MCU 16BIT 32KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	19785 pcs	Data sheet	MC9S12HY64 Ref Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	32MHz
Series	HCS12	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	LCD, Motor control PWM, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Other Names	935322944557
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	80	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	4K x 8
Detailed Description	HCS12 HCS12 Microcontroller IC 16-Bit 32MHz 32KB (32K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 8x10b
Core Size	16-Bit	Core Processor	HCS12
Connectivity	EBI/EMI, I ² C, IrDA, LINbus, SCI, SPI	Base Part Number	9S12HA32
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	Part#: S9S12HA32J0VLHR Description: 16-BIT MCU S12 CORE 32KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12HY48J0CLH Description: 16BIT 48K FLASH 4K RAM	Manufacturers: NXP Semiconductors / Freescale	RFQ
	Part#: S9S12HA48J0CLL Description: IC MCU 16BIT 48KB FLASH 100LQFP	Manufacturers: NXP USA Inc.	RFQ
	Part#: S9S12GN48F1VLCR Description: 16-BIT MCU S12 CORE 48KB FLASH	Manufacturers: NXP Semiconductors / Freescale	RFQ
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