

# S9S12GN32BCLC

Request a Quote

#### **S9S12GN32BCLC Information**

Heisener.com		S9S12GN32BCLC	
	Manufacturer Category	NXP Integrated Circuits (ICs) Embedded - Microcontrollers	ĻĻ
	Description Package	16-BIT32K FLASH2K RAM 32-LQFP	
	-	For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



## S9S12GN32BCLC Specifications

Manufacturer Part Number	S9S12GN32BCLC
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	HCS12
Core Processor	12V1
Core Size	16-Bit
Speed	25MHz
Connectivity	IrDA, LINbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	26
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

#### **S9S12GN32BCLC Guarantees**



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

## S9S12GN32BCLC Payment Methods



### S9S12GN32BCLC Shipping Methods



If you have any question about S9S12GN32BCLC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com