

S9S12GN16BCLCR

a Quote

S9S12GN16BCLCR Information

Heisener.com	Part Number	S9S12GN16BCLCR	
	Manufacturer	NXP	10122
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	16-BIT16K FLASH2K RAM	- 3812-
	Package	32-LQFP	- 19 A A
		For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



S9S12GN16BCLCR Specifications

Manufacturer Part Number	S9S12GN16BCLCR
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	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	1K 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?

S9S12GN16BCLCR 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.

S9S12GN16BCLCR Payment Methods





If you have any question about S9S12GN16BCLCR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com