

S9S12GA192F0CLL

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S9S12GA192F0CLL Information

www.holdber.com	Part Number	S9S12GA192F0CLL
	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	16BIT 192K FLASH 11K RAM
	Package	100-LQFP
		For the pricing/inventory/lead time, please contact
		us
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.



S9S12GA192F0CLL Specifications

Manufacturer Part Number	S9S12GA192F0CLL
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	HCS12
Core Processor	12V1
Core Size	16-Bit
Speed	25MHz
Connectivity	CANbus, IrDA, LINbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	86
Program Memory Size	192KB (192K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	11K x 8
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Data Converters	A/D 16x12b, D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

S9S12GA192F0CLL 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 BUARANTEE

Service Guarantees

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

S9S12GA192F0CLL Payment Methods



S9S12GA192F0CLL Shipping Methods



If you have any question about S9S12GA192F0CLL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com