

S9S12G96F0VLL

Request a Quote

S9S12G96F0VLL Information

-	Part Number	S9S12G96F0VLL
	Manufacturer	NXP
www.beimper.com	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	IC MCU 16BIT 96KB FLASH 100LQFP
	Package	100-LQFP
a fram.		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.



S9S12G96F0VLL Specifications

Manufacturer Part Number	S9S12G96F0VLL
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	HCS12
Core Processor	12V1
Core Size	16-Bit
Speed	25MHz
Connectivity	CAN, IrDA, LIN, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	86
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	3K x 8
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LQFP (14x14)
	Report errors?

S9S12G96F0VLL 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 EUARANTEE

Service Guarantees

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

S9S12G96F0VLL Payment Methods



S9S12G96F0VLL Shipping Methods



If you have any question about S9S12G96F0VLL, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com