

# S9S12P128J0MLH

#### S9S12P128J0MLH Information

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Number	S9S12P128J0MLH
ufacturer	NXP
gory	Integrated Circuits (ICs) Embedded - Microcontrollers
ription	IC MCU 16BIT 128KB FLASH 64LQFP
age	64-LQFP
	For the pricing/inventory/lead time, please contact
	us
	Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

## **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.



## S9S12P128J0MLH Specifications

Manufacturer Part Number	S9S12P128J0MLH
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	HCS12
Core Processor	HCS12
Core Size	16-Bit
Speed	32MHz
Connectivity	CAN, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	49
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	1.72 V ~ 5.5 V
Data Converters	A/D 10x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (10x10)
	Report errors?

#### S9S12P128J0MLH 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.

## S9S12P128J0MLH Payment Methods



### S9S12P128J0MLH Shipping Methods



If you have any question about S9S12P128J0MLH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com