

# **S912ZVH128F2VLL**

### S912ZVH128F2VLL Information



For Reference Only

Part Number S912ZVH128F2VLL

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 16BIT 128KB FLASH 100LQFP

Package 100-LQFI

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









### S912ZVH128F2VLL Specifications

Manufacturer Part Number	S912ZVH128F2VLL	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
Package	Embedded - Microcontrollers	
	100-LQFP	
Series	S12 MagniV	
Core Processor	S12Z	
Core Size	16-Bit	
Speed	32MHz	
Connectivity	CAN, I2C, LIN, SCI, SPI	
Peripherals	DMA, LCD, POR, PWM, WDT	
Number of I/O	78	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	4K x 8	
RAM Size	8K x 8	
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V	
Data Converters	A/D 4x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	100-LQFP	
Supplier Device Package	100-LQFP (14x14)	
	Report error	ors?

### S912ZVH128F2VLL 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.

### S912ZVH128F2VLL Payment Methods



















### S912ZVH128F2VLL Shipping Methods













If you have any question about S912ZVH128F2VLL, please do not hesitate to contact us!

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