

## S912ZVL64F0CLFR

### S912ZVL64F0CLFR Information



For Reference Only

Part Number S912ZVL64F0CLFR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** S12Z CPU 64K FLASH

Package 48-LQFP

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.









## S912ZVL64F0CLFR Specifications

Manufacturer Part Number	S912ZVL64F0CLFR	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	48-LQFP	
Series	S12 MagniV	
Core Processor	S12Z	
Core Size	16-Bit	
Speed	32MHz	
Connectivity	CANbus, I2C, IrDA, LINbus, SCI, SPI, UART/USART	
Peripherals	LVD, POR, PWM, WDT	
Number of I/O	34	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	512 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	5.5 V ~ 18 V	
Data Converters	A/D 10x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	48-LQFP	
Supplier Device Package	48-LQFP (7x7)	
		Report errors?

### S912ZVL64F0CLFR 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.

### S912ZVL64F0CLFR Payment Methods



















### S912ZVL64F0CLFR Shipping Methods













If you have any question about S912ZVL64F0CLFR, please do not hesitate to contact us!

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