

# S912ZVML64F2VKH

### S912ZVML64F2VKH Information

	Heisener.com	Part Number Manufacturer Category Description Package	S912ZVML64F2VKH NXP Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 64KB FLASH 64LQFP 64-LQFP Exposed Pad For the pricing/inventory/lead time, please contact	
	For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a

## **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.



Quote

### S912ZVML64F2VKH Specifications

Manufacturer Part Number	S912ZVML64F2VKH
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP Exposed Pad
Series	S12 MagniV
Core Processor	S12Z
Core Size	16-Bit
Speed	50MHz
Connectivity	CAN, LIN, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	42
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
Data Converters	A/D 9x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-LQFP Exposed Pad
Supplier Device Package	64-LQFP EP (10x10)
	Report errors?

### S912ZVML64F2VKH 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.

DISCOVER

### S912ZVML64F2VKH Payment Methods





If you have any question about S912ZVML64F2VKH, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com