

S912ZVL64F0VFM

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S912ZVL64F0VFM Information

www.uertsenet.com	Part Number	S912ZVL64F0VFM	
	Manufacturer	NXP	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	S12Z CPU, 64K FLASH	
	Package	32-VFQFN Exposed Pad	
-		For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



S912ZVL64F0VFM Specifications

Manufacturer Part Number	S912ZVL64F0VFM	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-VFQFN Exposed Pad	
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	19	
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 6x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	32-VFQFN Exposed Pad	
Supplier Device Package	32-QFN-EP (5x5)	
		Report errors?

S912ZVL64F0VFM 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.

S912ZVL64F0VFM Payment Methods



S912ZVL64F0VFM Shipping Methods



If you have any question about S912ZVL64F0VFM, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com