

S912ZVL64F0VLC

S912ZVL64F0VLC Information

Heisener.com	Part Number Manufacturer Category Description Package	S912ZVL64F0VLC NXP Integrated Circuits (ICs) Embedded - Microcontrollers S12Z CPU 64K FLASH 32-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



S912ZVL64F0VLC Specifications

Manufacturer Part Number	S912ZVL64F0VLC	
Manufacturer	NXP	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	32-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	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-LQFP	
Supplier Device Package	32-LQFP (7x7)	
		Report errors?

S912ZVL64F0VLC 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

S912ZVL64F0VLC Payment Methods



S912ZVL64F0VLC Shipping Methods



If you have any question about S912ZVL64F0VLC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com