

S912ZVHY32F1VLL

S912ZVHY32F1VLL Information



For Reference Only

Part Number S912ZVHY32F1VLL

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 16BIT 32KB 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.









S912ZVHY32F1VLL Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 4x10b
Voltage - Supply (Vcc/Vdd)	4.5 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	2K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	73
Peripherals	DMA, LCD, POR, PWM, WDT
Connectivity	CAN, I2C, LIN, SCI, SPI
Speed	32MHz
Core Size	16-Bit
Core Processor	S12Z
Series	S12 MagniV
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
Manufacturer Part Number	S912ZVHY32F1VLL

S912ZVHY32F1VLL 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.

S912ZVHY32F1VLL Payment Methods



















S912ZVHY32F1VLL Shipping Methods













If you have any question about S912ZVHY32F1VLL, please do not hesitate to contact us!

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