

S9S12ZVLS3F0VFMR

S9S12ZVLS3F0VFMR Information

www.kensener.com	Part Number	S9S12ZVLS3F0VFMR
	Manufacturer	NXP
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers
	Description	MAGNIV 16-BIT MCU S12Z CORE 32
E man	Package	32-VFQFN Exposed Pad
		For the pricing/inventory/lead time, please contact
For Reference Only		us
	-	32-VFQFN Exposed Pad For the pricing/inventory/lead time, please contact



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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.



S9S12ZVLS3F0VFMR Specifications

Manufacturer Part Number	S9S12ZVLS3F0VFMR
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	I ² C, IrDA, LINbus, SCI, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	19
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	128 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?

S9S12ZVLS3F0VFMR 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

S9S12ZVLS3F0VFMR Payment Methods



If you have any question about S9S12ZVLS3F0VFMR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com