

S912ZVML12F3WKHR

S912ZVML12F3WKHR Information



For Reference Only

Part Number	S912ZVML12F3WKHR
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	MAGNIV 16-BIT MCU S12Z CORE 12
Package	64-LQFP Exposed Pad
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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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.



S912ZVML12F3WKHR Specifications

Manufacturer Part Number	S912ZVML12F3WKHR
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	LINbus, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	31
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 40 V
Data Converters	A/D 9x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 150°C (TA)
Mounting Type	-
Package / Case	64-LQFP Exposed Pad
Supplier Device Package	64-LQFP-EP (10x10)
	Report errors?

S912ZVML12F3WKHR 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.

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DISCOVER

S912ZVML12F3WKHR Payment Methods



S912ZVML12F3WKHR Shipping Methods



If you have any question about S912ZVML12F3WKHR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com

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