

S912ZVMBA4F0VLFR

S912ZVMBA4F0VLFR Information



For Reference Only

Part Number S912ZVMBA4F0VLFR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description VMB64 48K FLASH 4K RAM

Package 48-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.









S912ZVMBA4F0VLFR Specifications

Manufacturer Part Number	S912ZVMBA4F0VLFR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	S12 MagniV
Core Processor	S12Z
Core Size	16-Bit
Speed	32MHz
Connectivity	LINbus, SCI, SPI
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	15
Program Memory Size	48KB (48K x 8)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 40 V
Data Converters	A/D 5x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

S912ZVMBA4F0VLFR 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.

S912ZVMBA4F0VLFR Payment Methods





















S912ZVMBA4F0VLFR Shipping Methods













If you have any question about S912ZVMBA4F0VLFR, please do not hesitate to contact us!

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