S912ZVMC64F3VKH Information

For Reference Only

Part Number	S912ZVMC64F3VKH
Manufacturer	NXP
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	S12Z CORE64K FLASHCAN64LQFP
Package	64-LQFP Exposed Pad

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.

S912ZVMC64F3VKH Specifications

Manufacturer Part Number	S912ZVMC64F3VKH
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	CANbus, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	31
Program Memory Size	64KB (64K 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 9x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	64-LQFP Exposed Pad
Supplier Device Package	64-LQFP-EP (10x10)
	Report errors?

S912ZVMC64F3VKH 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.

S912ZVMC64F3VKH Payment Methods

S912ZVMC64F3VKH Shipping Methods

If you have any question about S912ZVMC64F3VKH, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com