

S912ZVC64F0MLFR

S912ZVC64F0MLFR Information

And the second s	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers MAGNIV 16-BIT MCU S12Z CORE 64 48-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only		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.



S912ZVC64F0MLFR Specifications

Manufacturer Part Number	S912ZVC64F0MLFR
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	S12 MagniV
Core Processor	S12Z
Core Size	16-Bit
Speed	32MHz
Connectivity	CANbus, I ² C, SCI, SPI
Peripherals	DMA, POR, PWM, WDT
Number of I/O	28
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	1K x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	3.5 V ~ 40 V
Data Converters	A/D 10x10b, D/A 1x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

S912ZVC64F0MLFR 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.

DISCOVER

S912ZVC64F0MLFR Payment Methods



S912ZVC64F0MLFR Shipping Methods



If you have any question about S912ZVC64F0MLFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com