

# S9S12VR64F2CLF

Quote

### S9S12VR64F2CLF Information

	Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 64KB FLASH 48LQFP 48-LQFP	
For Reference Only	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	Request a
For Reference Only	E-mail: salesdept@heisener.com	Reques

## **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.



## S9S12VR64F2CLF Specifications

Manufacturer Part Number	S9S12VR64F2CLF
Manufacturer	NXP
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	S12 MagniV
Core Processor	12V1
Core Size	16-Bit
Speed	25MHz
Connectivity	IrDA, LIN, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	28
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	512 x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
Data Converters	A/D 6x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	_
Package / Case	48-LQFP
Supplier Device Package	48-LQFP (7x7)
	Report errors?

#### S9S12VR64F2CLF 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.

## S9S12VR64F2CLF Payment Methods



### S9S12VR64F2CLF Shipping Methods



If you have any question about S9S12VR64F2CLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com