

S9S12VR48AF0CLFR

S9S12VR48AF0CLFR Information

And the second s	Part Number Manufacturer Category Description Package	Integrated Circuits (ICs) Embedded - Microcontrollers MAGNIV 16-BIT MCU S12 CORE 48K 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.



S9S12VR48AF0CLFR Specifications

Manufacturer Part Number	S9S12VR48AF0CLFR
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, LINbus, SCI, SPI
Peripherals	LVD, POR, PWM, WDT
Number of I/O	28
Program Memory Size	48KB (48K 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?

S9S12VR48AF0CLFR 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.

S9S12VR48AF0CLFR Payment Methods



If you have any question about S9S12VR48AF0CLFR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com