



## S9S12GN32AVFTR Information

Heisener.com

Part Number \$9\$12GN32AVFTR

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** 16-BIT32K FLASH2K RAM

48-TFQFN Exposed Pad **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# S9S12GN32AVFTR Specifications

	Report errors?
Supplier Device Package	48-QFN-EP (7x7)
Package / Case	48-TFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 105°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x10b
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 5.5 V
RAM Size	2K x 8
EEPROM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	32KB (32K x 8)
Number of I/O	40
Peripherals	LVD, POR, PWM, WDT
Connectivity	IrDA, LINbus, SCI, SPI
Speed	25MHz
Core Size	16-Bit
Core Processor	12V1
Series	HCS12
Package	48-TFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	NXP
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#### S9S12GN32AVFTR 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.

### S9S12GN32AVFTR Payment Methods



















## S9S12GN32AVFTR Shipping Methods













If you have any question about S9S12GN32AVFTR, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com