



S9S12GN32ACFT Information

Heisener.com

Part Number S9S12GN32ACFT

Manufacturer NXP

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description 16-BIT,32K FLASH,2K 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.









S9S12GN32ACFT Specifications

	Report errors?
Supplier Device Package	48-QFN-EP (7x7)
Package / Case	48-TFQFN Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 85°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
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S9S12GN32ACFT 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.

S9S12GN32ACFT Payment Methods



















S9S12GN32ACFT Shipping Methods













If you have any question about S9S12GN32ACFT, please do not hesitate to contact us!

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