



S9S12GN32ACFTR Information

Heisener.com

Part Number \$9\$12GN32ACFTR

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.









S9S12GN32ACFTR 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 |
| 0 0 | Embedded - Microcontrollers |
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S9S12GN32ACFTR 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.

S9S12GN32ACFTR Payment Methods



















S9S12GN32ACFTR Shipping Methods













If you have any question about S9S12GN32ACFTR, please do not hesitate to contact us!

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