

# S9S12G96ACLF

Request a Quote

#### **S9S12G96ACLF Information**

|                    | Part Number  | S9S12G96ACLF  |
|--------------------|--------------|---|
|                    | Manufacturer | NXP   |
|                    | Category     | Integrated Circuits (ICs)<br>Embedded - Microcontrollers                  |
|                    | Description  | 16BIT 96K FLASH   |
|                    | Package      | 48-LQFP   |
|                    |              | For the pricing/inventory/lead time, please contact                       |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com |

## **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.



# S9S12G96ACLF Specifications

| S9S12G96ACLF                   |
|--------------------------------|
| NXP                            |
| Integrated Circuits (ICs)      |
| Embedded - Microcontrollers    |
| 48-LQFP                        |
| HCS12                          |
| 12V1                           |
| 16-Bit                         |
| 25MHz                          |
| CANbus, IrDA, LINbus, SCI, SPI |
| LVD, POR, PWM, WDT             |
| 40                             |
| 96KB (96K x 8)                 |
| FLASH                          |
| 3K x 8                         |
| 8K x 8                         |
| 3.13 V ~ 5.5 V                 |
| A/D 12x10b                     |
| Internal                       |
| -40°C ~ 85°C (TA)              |
|                                |
| 48-LQFP                        |
| 48-LQFP (7x7)                  |
| Report errors?                 |
|                                |

#### S9S12G96ACLF 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### S9S12G96ACLF Payment Methods



### S9S12G96ACLF Shipping Methods



If you have any question about S9S12G96ACLF, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com