

# CY15E004Q-SXA

t a Quote

# CY15E004Q-SXA Information

| Heisener.com       | Part Number  | CY15E004Q-SXA   |                                       |
|--------------------|--------------|---|---------------------------------------|
|                    | Manufacturer | Cypress Semiconductor Corp  |                                       |
|                    | Category     | Integrated Circuits (ICs)<br>Memory                                       | 1.04                                  |
|                    | Description  | F-RAM MEMORY SERIAL   | - 2933                                |
|                    | Package      | -   | i i i i i i i i i i i i i i i i i i i |
|                    |              | For the pricing/inventory/lead time, please contact                       | - 85                                  |
| For Reference Only |              | us<br>Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com | Reques                                |

# **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.



# CY15E004Q-SXA Specifications

| Manufacturer Part Number      | CY15E004Q-SXA                |
|-------------------------------|------------------------------|
| Manufacturer                  | Cypress Semiconductor Corp   |
| Category                      | Integrated Circuits (ICs)    |
|                               | Memory                       |
| Package                       | -                            |
| Series                        | Automotive, AEC-Q100, F-RAM? |
| Memory Type                   | Non-Volatile                 |
| Memory Format                 | FRAM                         |
| Technology                    | FRAM (Ferroelectric RAM)     |
| Memory Size                   | 4Kb (512 x 8)                |
| Memory Interface              | SPI                          |
| Clock Frequency               | 20MHz                        |
| Write Cycle Time - Word, Page | -                            |
| Access Time                   | -                            |
| Voltage - Supply              | 4.5 V ~ 5.5 V                |
| Operating Temperature         | -40°C ~ 85°C (TA)            |
| Mounting Type                 | -                            |
| Package / Case                | -                            |
| Supplier Device Package       | -                            |
|                               | Report errors?               |

#### CY15E004Q-SXA 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.

### CY15E004Q-SXA Payment Methods



## CY15E004Q-SXA Shipping Methods



If you have any question about CY15E004Q-SXA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com