



## 24LCS21A-I/SNG Information



For Reference Only

Part Number 24LCS21A-I/SNG
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)

Memory

**Description**IC EEPROM 1KBIT 400KHZ 8SOIC**Package**8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com 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.









# 24LCS21A-I/SNG Specifications

| Manufacturer Part Number      | 24LCS21A-I/SNG                |       |
|-------------------------------|-------------------------------|-------|
| Manufacturer                  | Microchip Technology          |       |
| Category                      | Integrated Circuits (ICs)     |       |
|                               | Memory                        |       |
| Package                       | 8-SOIC (0.154", 3.90mm Width) |       |
| Series                        | -                             |       |
| Memory Type                   | Non-Volatile                  |       |
| Memory Format                 | EEPROM                        |       |
| Technology                    | EEPROM                        |       |
| Memory Size                   | 1Kb (128 x 8)                 |       |
| Memory Interface              | 12C                           |       |
| Clock Frequency               | 400kHz                        |       |
| Write Cycle Time - Word, Page | 10ms                          |       |
| Access Time                   | 900ns                         |       |
| Voltage - Supply              | 2.5 V ~ 5.5 V                 |       |
| Operating Temperature         | -40°C ~ 85°C (TA)             |       |
| Mounting Type                 | Surface Mount                 |       |
| Package / Case                | 8-SOIC (0.154", 3.90mm Width) |       |
| Supplier Device Package       | 8-SOIC                        |       |
|                               | Report er                     | rors? |

### 24LCS21A-I/SNG 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.

# 24LCS21A-I/SNG Payment Methods



















# 24LCS21A-I/SNG Shipping Methods













If you have any question about 24LCS21A-I/SNG, please do not hesitate to contact us!

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