

**AT24C21-10SC-2.5 Information**


For Reference Only

**Part Number** [AT24C21-10SC-2.5](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Memory](#)  
**Description** IC EEPROM 1KBIT 100KHZ 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](mailto: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.


**AT24C21-10SC-2.5 Specifications**

|                               |   |
|-------------------------------|---|
| Manufacturer Part Number      | <a href="#">AT24C21-10SC-2.5</a>                    |
| Manufacturer                  | Microchip Technology                                |
| Category                      | Integrated Circuits (ICs)<br><a href="#">Memory</a> |
| 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              | I2C   |
| Clock Frequency               | 100kHz  |
| Write Cycle Time - Word, Page | 10ms  |
| Access Time                   | 3.5µs   |
| Voltage - Supply              | 2.5 V ~ 5.5 V                                       |
| Operating Temperature         | 0°C ~ 70°C (TA)                                     |
| Mounting Type                 | Surface Mount                                       |
| Package / Case                | 8-SOIC (0.154", 3.90mm Width)                       |
| Supplier Device Package       | 8-SOIC  |

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## AT24C21-10SC-2.5 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.

## AT24C21-10SC-2.5 Payment Methods



## AT24C21-10SC-2.5 Shipping Methods



If you have any question about AT24C21-10SC-2.5, please do not hesitate to contact us!

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