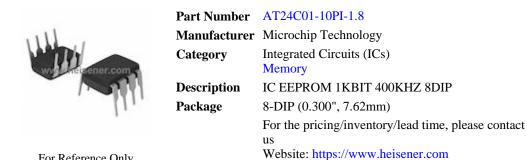


# AT24C01-10PI-1.8

## AT24C01-10PI-1.8 Information





Request a Quote

For Reference Only

## **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.



## AT24C01-10PI-1.8 Specifications

| Manufacturer Part Number      | AT24C01-10PI-1.8          |
|-------------------------------|---------------------------|
| Manufacturer                  | Microchip Technology      |
| Category                      | Integrated Circuits (ICs) |
|                               | Memory                    |
| Package                       | 8-DIP (0.300", 7.62mm)    |
| Series                        | -                         |
| Memory Type                   | Non-Volatile              |
| Memory Format                 | EEPROM                    |
| Technology                    | EEPROM                    |
| Memory Size                   | 1Kb (128 x 8)             |
| Memory Interface              | I2C                       |
| Clock Frequency               | 400kHz                    |
| Write Cycle Time - Word, Page | 10ms                      |
| Access Time                   | 900ns                     |
| Voltage - Supply              | 1.8 V ~ 5.5 V             |
| Operating Temperature         | -40°C ~ 85°C (TA)         |
| Mounting Type                 | Through Hole              |
| Package / Case                | 8-DIP (0.300", 7.62mm)    |
| Supplier Device Package       | 8-PDIP                    |
|                               | Report errors?            |

E-mail: salesdept@heisener.com

### AT24C01-10PI-1.8 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.

## AT24C01-10PI-1.8 Payment Methods



## AT24C01-10PI-1.8 Shipping Methods



If you have any question about AT24C01-10PI-1.8, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com