



### AT24C08A-10PI-2.7 Information



For Reference Only

Part Number AT24C08A-10PI-2.7

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)

Memory

**Description** IC EEPROM 8KBIT 400KHZ 8DIP

**Package** 8-DIP (0.300", 7.62mm)

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.









## AT24C08A-10PI-2.7 Specifications

| Manufacturer Part Number      | AT24C08A-10PI-2.7         |
|-------------------------------|---------------------------|
| 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                   | 8Kb (1K x 8)              |
| Memory Interface              | 12C                       |
| Clock Frequency               | 400kHz                    |
| Write Cycle Time - Word, Page | 5ms                       |
| Access Time                   | 4.5μs                     |
| Voltage - Supply              | 2.7 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?            |

#### AT24C08A-10PI-2.7 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.

### AT24C08A-10PI-2.7 Payment Methods



















### AT24C08A-10PI-2.7 Shipping Methods













If you have any question about AT24C08A-10PI-2.7, please do not hesitate to contact us!

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