

## **74ACT10PC**

### 74ACT10PC Information



For Reference Only

 

 Part Number
 74ACT10PC

 Manufacturer
 Fairchild/ON Semiconductor

 Category
 Integrated Circuits (ICs) Logic - Gates and Inverters

 Description
 IC GATE NAND 3CH 3-INP 14-DIP

 Package
 14-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.



### 74ACT10PC Specifications

| Manufacturer Part Number          | 74ACT10PC   |
|-----------------------------------|---|
| Manufacturer                      | Fairchild/ON Semiconductor                        |
| Category                          | Integrated Circuits (ICs)                         |
|                                   | Logic - Gates and Inverters                       |
| Package                           | 14-DIP (0.300", 7.62mm)                           |
| Series                            | 74ACT   |
| Logic Type                        | NAND Gate   |
| Number of Circuits                | 3   |
| Number of Inputs                  | 3   |
| Features                          | -   |
| Voltage - Supply                  | 4.5 V ~ 5.5 V                                     |
| Current - Quiescent (Max)         | 4μΑ   |
| Current - Output High, Low        | 24mA, 24mA  |
| Logic Level - Low                 | 0.8V  |
| Logic Level - High                | 2V  |
| Max Propagation Delay @ V, Max CL | 9ns @ 5V, 50pF                                    |
| Operating Temperature             | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type                     | Through Hole                                      |
| Supplier Device Package           | 14-PDIP   |
| Package / Case                    | 14-DIP (0.300", 7.62mm)                           |
|                                   | Report errors?                                    |

#### 74ACT10PC 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about 74ACT10PC, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com