

# 74VHC245N

#### 74VHC245N Information

| WHILE STREET       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | 74VHC245N<br>ON Semiconductor<br>Integrated Circuits (ICs)<br>Logic - Buffers, Drivers, Receivers, Transceivers<br>IC TXRX NON-INVERT 5.5V 20DIP<br>20-DIP (0.300", 7.62mm)<br>For the pricing/inventory/lead time, please contact<br>us |                 |
|--------------------|---|--|-----------------|
| For Reference Only |   | Website: https://www.heisener.com<br>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.



### 74VHC245N Specifications

| Manufacturer Part Number   | 74VHC245N   |
|----------------------------|---|
| Manufacturer               | ON Semiconductor                                  |
| Category                   | Integrated Circuits (ICs)                         |
|                            | Logic - Buffers, Drivers, Receivers, Transceivers |
| Package                    | 20-DIP (0.300", 7.62mm)                           |
| Series                     | 74VHC   |
| Logic Type                 | Transceiver, Non-Inverting                        |
| Number of Elements         | 1   |
| Number of Bits per Element | 8   |
| Input Type                 | -   |
| Output Type                | 3-State   |
| Current - Output High, Low | 8mA, 8mA  |
| Voltage - Supply           | 2 V ~ 5.5 V                                       |
| Operating Temperature      | -40°C ~ 85°C (TA)                                 |
| Mounting Type              | Through Hole                                      |
| Package / Case             | 20-DIP (0.300", 7.62mm)                           |
| Supplier Device Package    | 20-PDIP   |
|                            | Report errors?                                    |

#### 74VHC245N 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 GUARANTEE

#### **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 74VHC245N, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com