

# SN74HCT00PWT

Request a Quote

# **SN74HCT00PWT Information**

| For Reference Only |         | SN74HCT00PWT<br>Texas Instruments<br>Integrated Circuits (ICs)<br>Logic - Gates and Inverters<br>IC GATE NAND 4CH 2-INP 14-TSSOP  |  |
|--------------------|---------|---|--|
|                    | Package | 14-TSSOP (0.173", 4.40mm Width)<br>For the pricing/inventory/lead time, please contact<br>us<br>Website: https://www.heisener.com |  |
|                    |         | E-mail: salesdept@heisener.com  |  |

# **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.



# **SN74HCT00PWT Specifications**

| Manufacturer Part Number          | SN74HCT00PWT                    |
|-----------------------------------|---------------------------------|
| Manufacturer                      | Texas Instruments               |
| Category                          | Integrated Circuits (ICs)       |
|                                   | Logic - Gates and Inverters     |
| Package                           | 14-TSSOP (0.173", 4.40mm Width) |
| Series                            | 74HCT                           |
| Logic Type                        | NAND Gate                       |
| Number of Circuits                | 4                               |
| Number of Inputs                  | 2                               |
| Features                          | -                               |
| Voltage - Supply                  | 4.5 V ~ 5.5 V                   |
| Current - Quiescent (Max)         | 2μΑ                             |
| Current - Output High, Low        | 4mA, 4mA                        |
| Logic Level - Low                 | 0.8V                            |
| Logic Level - High                | 2V                              |
| Max Propagation Delay @ V, Max CL | 18ns @ 5.5V, 50pF               |
| Operating Temperature             | -40°C ~ 85°C                    |
| Mounting Type                     | Surface Mount                   |
| Supplier Device Package           | 14-TSSOP                        |
| Package / Case                    | 14-TSSOP (0.173", 4.40mm Width) |
|                                   | Report errors?                  |

#### **SN74HCT00PWT 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.

### **SN74HCT00PWT Payment Methods**



If you have any question about SN74HCT00PWT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com