



# 74HCU04DB,112 Information



For Reference Only

Part Number 74HCU04DB,112

Manufacturer Nexperia USA Inc.

Category Integrated Circuits (ICs)
Logic - Gates and Inverters

Description IC HEX INVERTER 14SSOP

14-SSOP (0.209", 5.30mm Width)
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.

Package









# 74HCU04DB,112 Specifications

| Manufacturer Part Number          | 74HCU04DB,112                  |
|-----------------------------------|--------------------------------|
| Manufacturer                      | Nexperia USA Inc.              |
| Category                          | Integrated Circuits (ICs)      |
|                                   | Logic - Gates and Inverters    |
| Package                           | 14-SSOP (0.209", 5.30mm Width) |
| Series                            | 74HCU                          |
| Logic Type                        | Inverter                       |
| Number of Circuits                | 6                              |
| Number of Inputs                  | 6                              |
| Features                          | -                              |
| Voltage - Supply                  | 2 V ~ 6 V                      |
| Current - Quiescent (Max)         | 2μΑ                            |
| Current - Output High, Low        | 5.2mA, 5.2mA                   |
| Logic Level - Low                 | 0.3 V ~ 1.2 V                  |
| Logic Level - High                | 1.7 V ~ 4.8 V                  |
| Max Propagation Delay @ V, Max CL | 12ns @ 6V, 50pF                |
| Operating Temperature             | -40°C ~ 125°C                  |
| Mounting Type                     | Surface Mount                  |
| Supplier Device Package           | 14-SSOP                        |
| Package / Case                    | 14-SSOP (0.209", 5.30mm Width) |
|                                   | Report errors?                 |

## 74HCU04DB,112 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.

## 74HCU04DB,112 Payment Methods



















## 74HCU04DB,112 Shipping Methods













If you have any question about 74HCU04DB,112, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com