



### **IDT2309NZ-1HDC Information**

Part Number IDT2309NZ-1HDC

Manufacturer IDT, Integrated Device Technology Inc

Category Integrated Circuits (ICs)

Clock/Timing - Clock Buffers, Drivers

**Description** IC CLK BUF 1:9 133.33MHZ 16SOIC 16-SOIC (0.154", 3.90mm Width)

Package For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









## **IDT2309NZ-1HDC Specifications**

| Manufacturer Part Number    | IDT2309NZ-1HDC                        |
|-----------------------------|---------------------------------------|
| Manufacturer                | IDT, Integrated Device Technology Inc |
| Category                    | Integrated Circuits (ICs)             |
|                             | Clock/Timing - Clock Buffers, Drivers |
| Package                     | 16-SOIC (0.154", 3.90mm Width)        |
| Series                      | -                                     |
| Туре                        | Fanout Buffer (Distribution)          |
| Number of Circuits          | 1                                     |
| Ratio - Input:Output        | 1:9                                   |
| Differential - Input:Output | No/No                                 |
| Input                       | LVTTL                                 |
| Output                      | LVTTL                                 |
| Frequency - Max             | 133.33MHz                             |
| Voltage - Supply            | 3 V ~ 3.6 V                           |
| Operating Temperature       | 0°C ~ 70°C                            |
| Mounting Type               | Surface Mount                         |
| Package / Case              | 16-SOIC (0.154", 3.90mm Width)        |
| Supplier Device Package     | 16-SOIC                               |
|                             | Report errors?                        |

### **IDT2309NZ-1HDC 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.

## **IDT2309NZ-1HDC Payment Methods**



















# **IDT2309NZ-1HDC Shipping Methods**













If you have any question about IDT2309NZ-1HDC, please do not hesitate to contact us!

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