

# 74LVX132MTCX

#### 74LVX132MTCX Information

| retteret<br>wyw.b.b.b.nom<br> | Part Number  | 74LVX132MTCX  |                   |
|-------------------------------|--------------|---|-------------------|
|                               | Manufacturer | Fairchild/ON Semiconductor  |                   |
|                               | Category     | Integrated Circuits (ICs)<br>Logic - Gates and Inverters            |                   |
|                               | Description  | IC GATE NAND 4CH 2-INP 14-TSSOP                                     | - 33 <b>96</b> 57 |
|                               | Package      | 14-TSSOP (0.173", 4.40mm Width)                                     |                   |
|                               |              | For the pricing/inventory/lead time, please contact 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.



## 74LVX132MTCX Specifications

| Manufacturer Part Number          | 74LVX132MTCX                                      |
|-----------------------------------|---|
| Manufacturer                      | Fairchild/ON Semiconductor                        |
| Category                          | Integrated Circuits (ICs)                         |
|                                   | Logic - Gates and Inverters                       |
| Package                           | 14-TSSOP (0.173", 4.40mm Width)                   |
| Series                            | 74LVX   |
| Logic Type                        | NAND Gate   |
| Number of Circuits                | 4   |
| Number of Inputs                  | 2   |
| Features                          | -   |
| Voltage - Supply                  | 2 V ~ 3.6 V                                       |
| Current - Quiescent (Max)         | 2μΑ   |
| Current - Output High, Low        | 4mA, 4mA  |
| Logic Level - Low                 | 0.9V  |
| Logic Level - High                | 2.2V  |
| Max Propagation Delay @ V, Max CL | 15.4ns @ 3.3V, 50pF                               |
| Operating Temperature             | $-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$ |
| Mounting Type                     | Surface Mount                                     |
| Supplier Device Package           | 14-TSSOP  |
| Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)                   |
|                                   | Report errors?                                    |

#### 74LVX132MTCX 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.

### 74LVX132MTCX Payment Methods





If you have any question about 74LVX132MTCX, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com