



### **BU4011BFV-E2 Information**



For Reference Only

Part Number BU4011BFV-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)

Logic - Gates and Inverters

**Description** IC GATE NAND 4CH 2-INP 14-SSOP **Package** 14-LSSOP (0.173", 4.40mm 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.









# **BU4011BFV-E2 Specifications**

| Manufacturer Part Number          | BU4011BFV-E2                    |
|-----------------------------------|---------------------------------|
|                                   | DU4011DI V-E2                   |
| Manufacturer                      | Rohm Semiconductor              |
| Category                          | Integrated Circuits (ICs)       |
|                                   | Logic - Gates and Inverters     |
| Package                           | 14-LSSOP (0.173", 4.40mm Width) |
| Series                            | 4000B                           |
| Logic Type                        | NAND Gate                       |
| Number of Circuits                | 4                               |
| Number of Inputs                  | 2                               |
| Features                          | -                               |
| Voltage - Supply                  | 3 V ~ 16 V                      |
| Current - Quiescent (Max)         | $4\mu A$                        |
| Current - Output High, Low        | 1.2mA, 3mA                      |
| Logic Level - Low                 | 1.5 V ~ 4 V                     |
| Logic Level - High                | 3.5 V ~ 11 V                    |
| Max Propagation Delay @ V, Max CL | 40ns @ 15V, 50pF                |
| Operating Temperature             | -40°C ~ 85°C                    |
| Mounting Type                     | Surface Mount                   |
| Supplier Device Package           | 14-SSOP                         |
| Package / Case                    | 14-LSSOP (0.173", 4.40mm Width) |
|                                   | Report errors?                  |

#### **BU4011BFV-E2 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.

# **BU4011BFV-E2 Payment Methods**



















## **BU4011BFV-E2 Shipping Methods**













If you have any question about BU4011BFV-E2, please do not hesitate to contact us!

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