



### **BD5426MUV-E2 Information**



For Reference Only

Part Number BD5426MUV-E2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AMP AUDIO PWR 10W STER 48VQFN

Package 48-VFQFN Exposed Pad

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.









# **BD5426MUV-E2 Specifications**

| Manufacturer Part Number           | BD5426MUV-E2                                      |            |
|------------------------------------|---|------------|
| Manufacturer                       | Rohm Semiconductor                                |            |
| Category                           | Integrated Circuits (ICs)                         |            |
|                                    | Linear - Amplifiers - Audio                       |            |
| Package                            | 48-VFQFN Exposed Pad                              |            |
| Series                             | -   |            |
| Туре                               | Class D   |            |
| Output Type                        | 2-Channel (Stereo)                                |            |
| Max Output Power x Channels @ Load | 10W x 2 @ 8 Ohm                                   |            |
| Voltage - Supply                   | 10 V ~ 16.5 V                                     |            |
| Features                           | Depop, Mute, Short-Circuit and Thermal Protection |            |
| Mounting Type                      | Surface Mount                                     |            |
| Operating Temperature              | -40°C ~ 85°C (TA)                                 |            |
| Supplier Device Package            | VQFN048V7070                                      |            |
| Package / Case                     | 48-VFQFN Exposed Pad                              |            |
|                                    | Repo  | rt errors? |

#### **BD5426MUV-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.

## **BD5426MUV-E2 Payment Methods**



















## **BD5426MUV-E2 Shipping Methods**













If you have any question about BD5426MUV-E2, please do not hesitate to contact us!

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