

# **TPA3251D2DDV**

Request a Quote

### **TPA3251D2DDV Information**

| www.ketsener.cc.u  |                        | TPA3251D2DDV   |   |
|--------------------|------------------------|--|---|
|                    | Category               | Texas Instruments<br>Integrated Circuits (ICs)                           | Ľ |
|                    |                        | Linear - Amplifiers - Audio  | Ē |
|                    | Description<br>Package | IC AMP AUDIO PWR 44HTSSOP<br>44-TSSOP (0.244", 6.20mm Width) Exposed Pad |   |
| Sur.               | I ackage               | For the pricing/inventory/lead time, please contact                      |   |
| For Reference Only |                        | Website: https://www.heisener.com<br>E-mail: salesdept@heisener.com      |   |

# **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.



# **TPA3251D2DDV** Specifications

| Manufacturer Part Number           | TPA3251D2DDV                                |
|------------------------------------|---|
| Manufacturer                       | Texas Instruments                           |
| Category                           | Integrated Circuits (ICs)                   |
|                                    | Linear - Amplifiers - Audio                 |
| Package                            | 44-TSSOP (0.244", 6.20mm Width) Exposed Pad |
| Series                             | PurePath?                                   |
| Туре                               | Class D                                     |
| Output Type                        | 2-Channel (Stereo)                          |
| Max Output Power x Channels @ Load | 220W x 2 @ 3 Ohm                            |
| Voltage - Supply                   | 12 V ~ 36 V                                 |
| Features                           | Depop, Short-Circuit and Thermal Protection |
| Mounting Type                      | Surface Mount                               |
| Operating Temperature              | 0°C ~ 70°C (TA)                             |
| Supplier Device Package            | 44-HTSSOP                                   |
| Package / Case                     | 44-TSSOP (0.244", 6.20mm Width) Exposed Pad |
|                                    | Report errors?                              |

#### **TPA3251D2DDV** 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.

## **TPA3251D2DDV** Payment Methods



# **TPA3251D2DDV Shipping Methods**



If you have any question about TPA3251D2DDV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com