

# TDF8546TH/N2,118

## TDF8546TH/N2,118 Information

| Heisener.com       | Part Number<br>Manufacturer<br>Category<br>Description<br>Package | TDF8546TH/N2,118<br>NXP<br>Integrated Circuits (ICs)<br>Linear - Amplifiers - Audio<br>IC AMP AUDIO BTL 36HSOP<br>36-BSSOP (0.433", 11.00mm Width) Exposed Pad<br>For the pricing/inventory/lead time, please contact |                 |
|--------------------|---|---|-----------------|
| For Reference Only | Reference Only  | us<br>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.



### **TDF8546TH/N2,118 Specifications**

| Manufacturer Part Number           | TDF8546TH/N2,118  |  |
|------------------------------------|---|--|
| Manufacturer                       | NXP   |  |
| Category                           | Integrated Circuits (ICs)                                       |  |
|                                    | Linear - Amplifiers - Audio                                     |  |
| Package                            | 36-BSSOP (0.433", 11.00mm Width) Exposed Pad                    |  |
| Series                             | -   |  |
| Туре                               | Class AB  |  |
| Output Type                        | 4-Channel (Quad)  |  |
| Max Output Power x Channels @ Load | 64W x 4 @ 2 Ohm   |  |
| Voltage - Supply                   | 6 V ~ 18 V  |  |
| Features                           | Depop, I2C, Mute, Short-Circuit and Thermal Protection, Standby |  |
| Mounting Type                      | Surface Mount   |  |
| Operating Temperature              | -   |  |
| Supplier Device Package            | 36-HSOP   |  |
| Package / Case                     | 36-BSSOP (0.433", 11.00mm Width) Exposed Pad                    |  |
|                                    | Report errors?  |  |

#### TDF8546TH/N2,118 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.

#### TDF8546TH/N2,118 Payment Methods



If you have any question about TDF8546TH/N2,118, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com