

# **MAX98300ETA+T**

#### **MAX98300ETA+T Information**

|                    | Part Number  | MAX98300ETA+T   |                 |
|--------------------|--------------|---|-----------------|
|                    |              |   |                 |
|                    | Manufacturer | Maxim Integrated  | - Islá 1961si   |
|                    | Category     | Integrated Circuits (ICs)<br>Linear - Amplifiers - Audio            |                 |
|                    | Description  | IC AMP MONO CLASS D 2A 8TDFN  |                 |
|                    | Package      | 8-WFDFN Exposed Pad   |                 |
|                    |              | 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.



## **MAX98300ETA+T Specifications**

| Manufacturer Part Number           | MAX98300ETA+T  |
|------------------------------------|--|
| Manufacturer                       | Maxim Integrated   |
| Category                           | Integrated Circuits (ICs)  |
|                                    | Linear - Amplifiers - Audio  |
| Package                            | 8-WFDFN Exposed Pad  |
| Series                             | -  |
| Туре                               | Class D  |
| Output Type                        | 1-Channel (Mono)   |
| Max Output Power x Channels @ Load | 2.6W x 1 @ 4 Ohm   |
| Voltage - Supply                   | 2.6 V ~ 5.5 V  |
| Features                           | Depop, Differential Inputs, Short-Circuit and Thermal Protection, Shutdown |
| Mounting Type                      | Surface Mount  |
| Operating Temperature              | -40°C ~ 85°C (TA)  |
| Supplier Device Package            | 8-TDFN-EP (2x2)  |
| Package / Case                     | 8-WFDFN Exposed Pad  |
|                                    | Report errors?   |

#### MAX98300ETA+T 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.

#### MAX98300ETA+T Payment Methods



### MAX98300ETA+T Shipping Methods



If you have any question about MAX98300ETA+T, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com