



## **MAX9776ETJ+T Information**



For Reference Only

Part Number MAX9776ETJ+T

Manufacturer Maxim Integrated

Category Integrated Circuits (ICs)
Linear - Amplifiers - Audio

**Description** IC AMP AUDIO PWR 1.5W D 32TQFN

Package 32-WFQFN 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.









## **MAX9776ETJ+T Specifications**

| Manufacturer Part Number           | MAX9776ETJ+T  |
|------------------------------------|---|
| Manufacturer                       | Maxim Integrated  |
| Category                           | Integrated Circuits (ICs)   |
|                                    | Linear - Amplifiers - Audio   |
| Package                            | 32-WFQFN Exposed Pad  |
| Series                             | DirectDrive?  |
| Туре                               | Class D   |
| Output Type                        | 1-Channel (Mono) with Stereo Headphones   |
| Max Output Power x Channels @ Load | 1.5W x 1 @ 4 Ohm; 60mW x 2 @ 16 Ohm   |
| Voltage - Supply                   | 2.7 V ~ 5.5 V   |
| Features                           | Depop, Differential Inputs, I2C, Mute, Short-Circuit and Thermal Protection, Shutdown, Volume Control |
| Mounting Type                      | Surface Mount   |
| Operating Temperature              | -40°C ~ 85°C (TA)   |
| Supplier Device Package            | 32-TQFN-EP (5x5)  |
| Package / Case                     | 32-WFQFN Exposed Pad  |
|                                    | Report errors?  |

### MAX9776ETJ+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.

## **MAX9776ETJ+T Payment Methods**



















## MAX9776ETJ+T Shipping Methods













If you have any question about MAX9776ETJ+T, please do not hesitate to contact us!

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