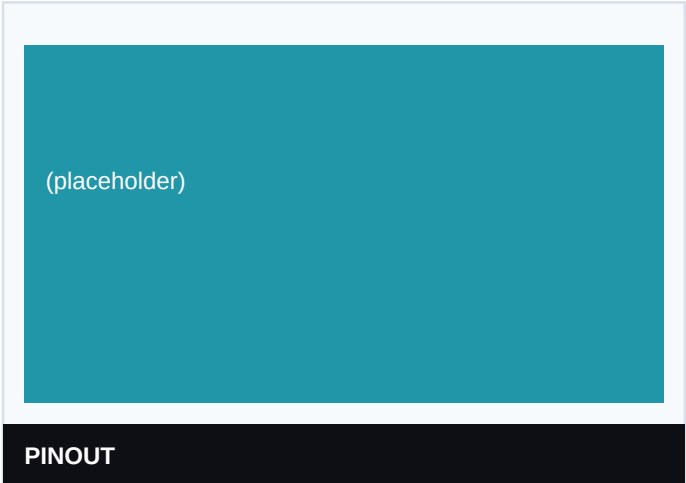
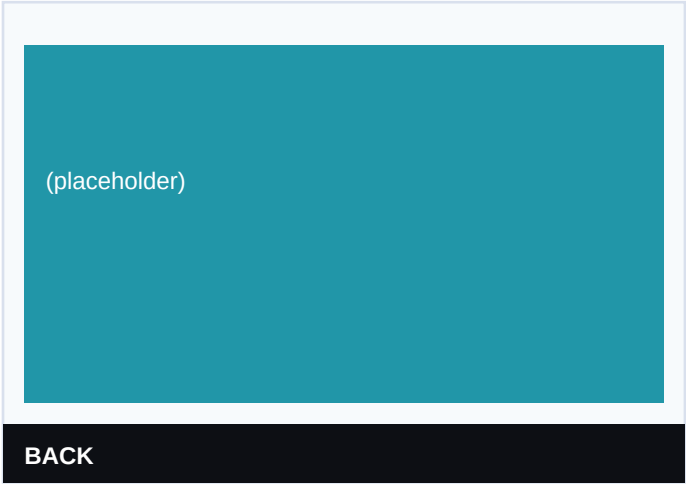


TPA3110D2 2x15W Class-D Stereo Audio Amplifier Board

12V Digital Power Amplifier Module

Slug: tpa3110d2-2x15w-class-d-stereo-audio-amplifier-board-12v-digital-power-amplifier-module



TECHNICAL SPECIFICATIONS & SUMMARY

[Amplifier Board] The TPA3110D2 Audio Amplifier Module is a compact and high-performance Class-D stereo amplifier board designed for efficient audio amplification. Based on the TPA3110D2 amplifier IC, it delivers clear sound quality, low distortion, and excellent power efficiency. In addition, the module can provide up to 15W per channel, making it suitable for powering bookshelf speakers, DIY Bluetooth speakers, multimedia systems, and portable audio projects. As a result, it offers powerful and reliable audio performance while maintaining low power consumption. Because of its Class-D architecture, the amplifier generates less heat compared to traditional analog amplifiers. Furthermore, its compact size makes integration easy in custom audio projects and space-constrained applications. The board includes built-in protection features such as over-temperature, short-circuit, and under-voltage protection. Moreover, it supports a wide operating voltage range, allowing compatibility with batteries, adapters, and DC power supplies. This amplifier module is widely used in Bluetooth speakers,

UNIT PRICE (EX. GST)

Rs. 119

WITH 18% GST

Rs. 140

In stock: 10 units - HSN: 85285900
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