

Double Channel Audio Amplifier - TDA7266 DC 3 to 18V



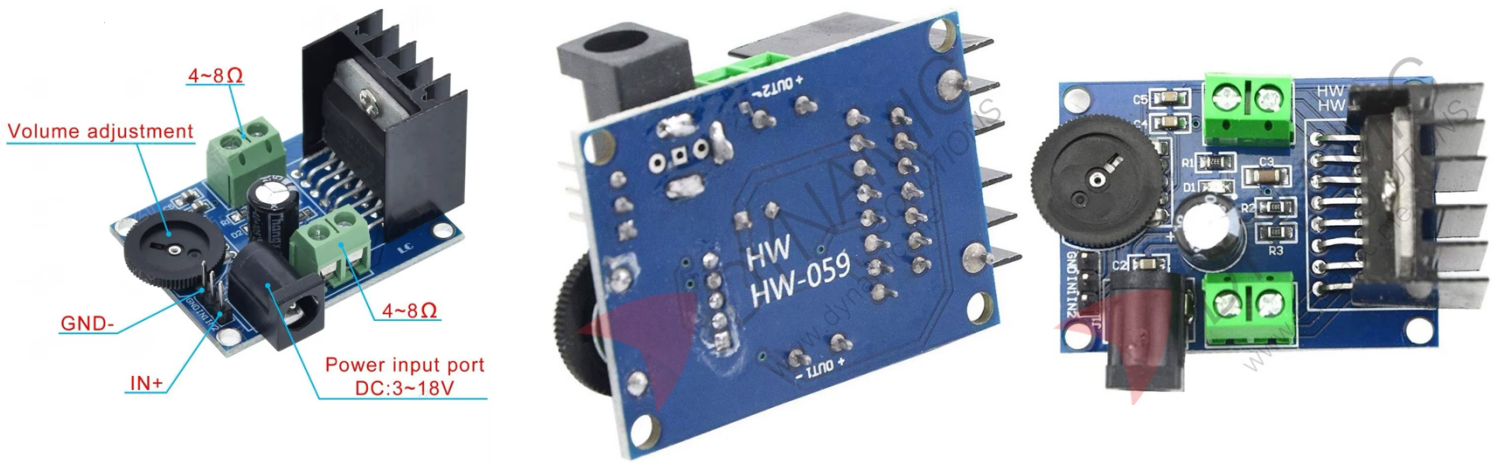
Features:

The TDA7266 dual-channel power amplifier module integrates a high-performance TDA7266 IC to deliver 7W + 7W output. It features onboard volume adjustment potentiometers, and pre-wired pins for convenient connection to external devices or speakers. Supporting DC power input from 3V to 18V, the module is compact, efficient, and suitable for small audio projects, car stereo applications, or DIY stereo systems. Its dual-channel design allows independent amplification for left and right audio channels.

Specifications	
Amplifier Chip	TDA7266
Channels	Dual (Left + Right)
Output Power	7W + 7W
Speaker Impedance	4–8Ω (recommended 5–15W)
Operating Voltage	3–18V DC
Volume Control	Onboard potentiometer
PCB Dimensions	45mm x 33mm
Speaker Terminals	2-way 5.08mm pitch
Power Input	DC or pin 3 terminal
Usage	DIY audio systems, car audio, small stereo amplifiers

Pinouts:

Pin Name	Type	Description
DC+ / Pin3+	Power	Positive DC input (3–18V) via DC jack or terminal
GND	Power	Negative / ground connection
IN1	Signal	Left channel audio input
IN2	Signal	Right channel audio input
OUT1	Power	Left channel speaker output
OUT2	Power	Right channel speaker output



Product Pictures:

