



TFA9879HN, Mono BTL Class D Audio Amplifier for Portable Applications with Digital Input

TFA9879HN

Not Recommended for New Designs

This page contains information on a product that is not recommended for new designs.

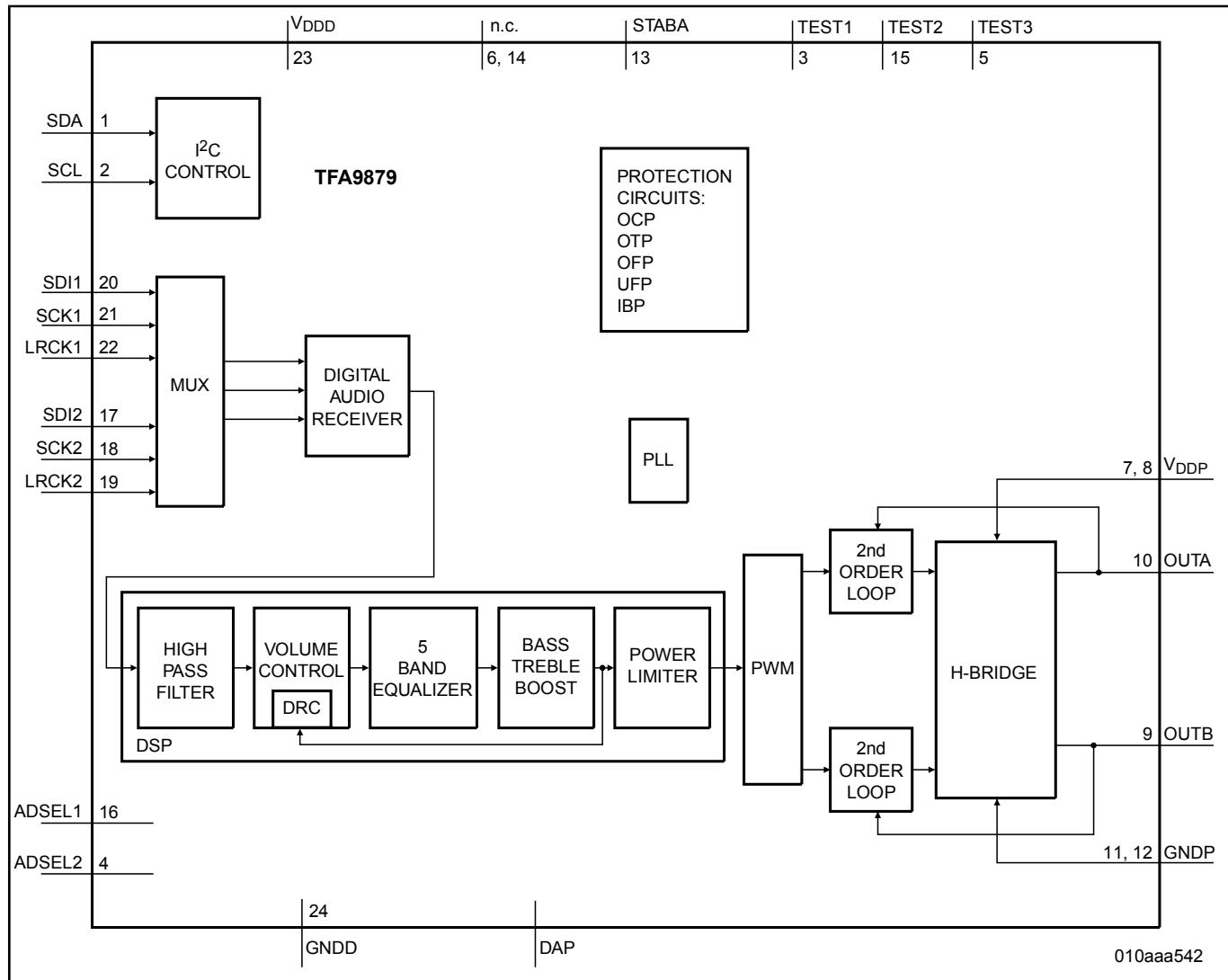
Last Updated: Dec 23, 2025

The TFA9879 contains a processor that supports a range of sound processing features including a 5-band parametric equalizer, separate bass and treble control, a dynamic range compressor, soft clip control and volume control. Excellent audio performance combined with high Power Supply Rejection Ratio (PSRR) is achieved through the use of a closed loop configuration.

Two independent digital audio inputs (I²S-bus / PCM / IOM2) are available for connecting both a baseband and a multimedia processor.

The TFA9879 is available in a HVQFN24 package.

TFA9879 Block Diagram



[View additional information for TFA9879HN, Mono BTL Class D Audio Amplifier for Portable Applications with Digital Input.](#)

Note: The information on this document is subject to change without notice.