



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

## TFA9879HN

### Not Recommended for New Designs

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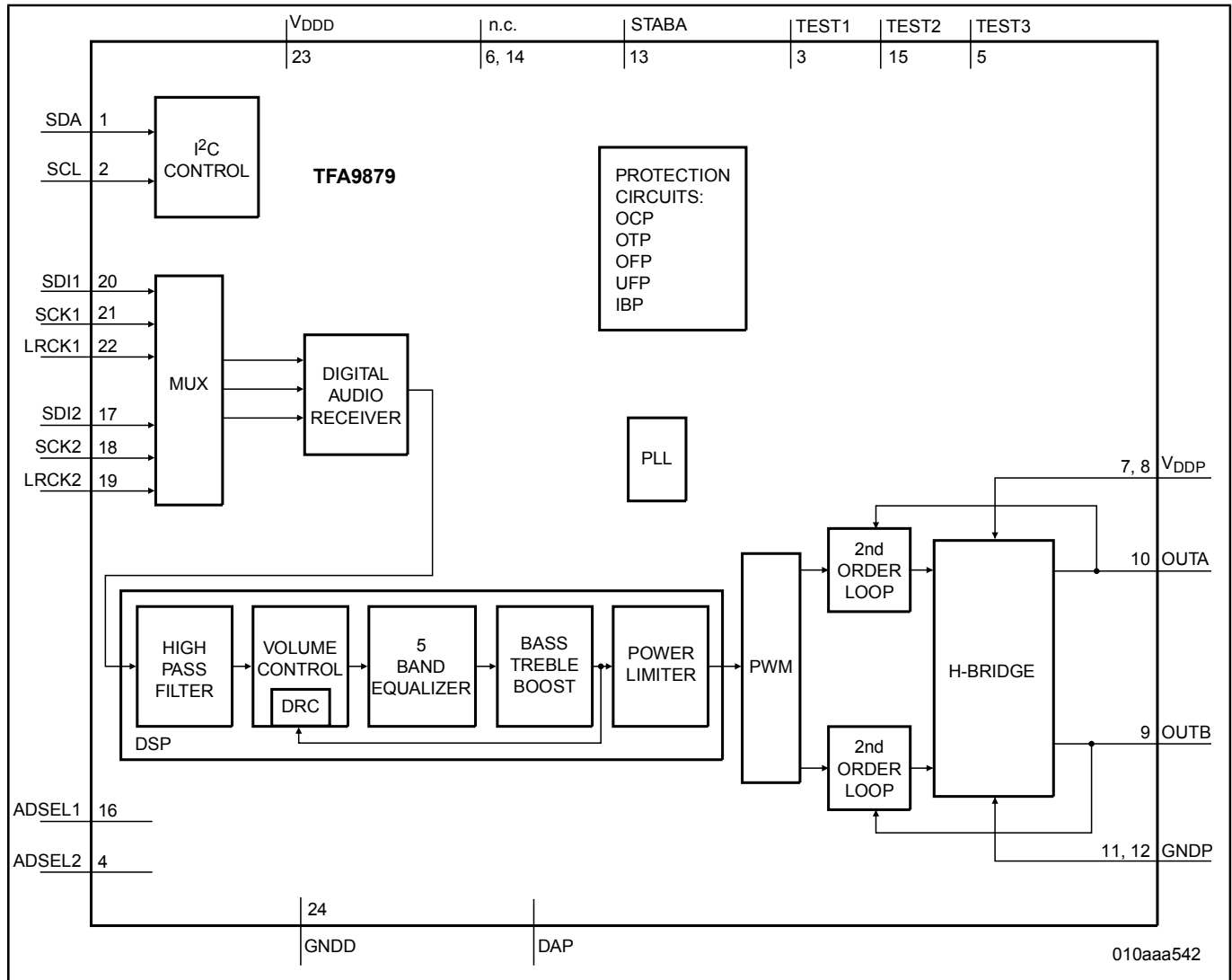
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The TFA9879 contains a processor that supports a range of sound processing features including a 5-band parametric equalizer, separate bass and treble control, a dynamic range compressor, soft clip control and volume control. Excellent audio performance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

Two independent digital audio inputs (I<sup>2</sup>S-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 Block Diagram



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

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