

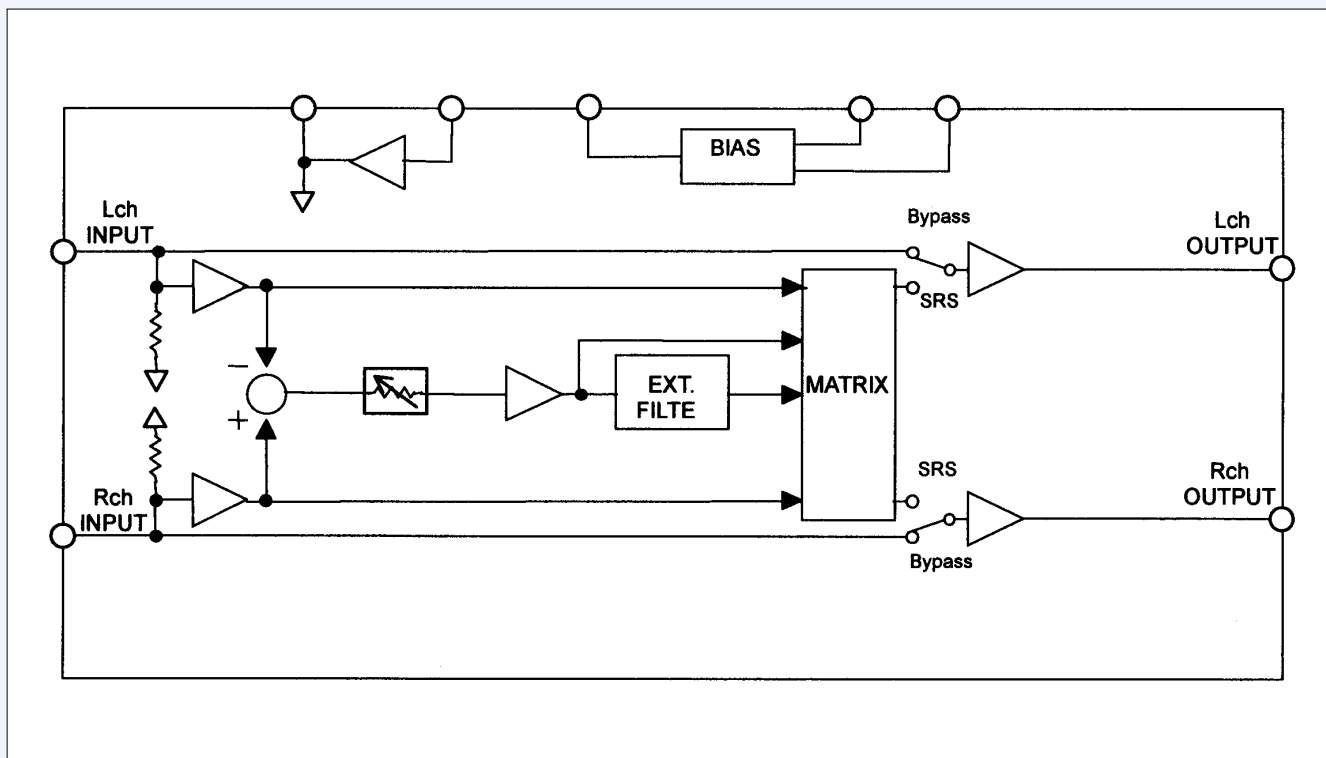
**HEADPHONE™**  
by SRS(●)**SRS Headphone Audio Processor****NJM2190****DATA SHEET****■ GENERAL DESCRIPTION**

The **NJM2190** is a headphone Audio processor based on SRS technology. It provides a realistic and spacious listening experience through standard headphones.

The features of low operating voltage, low output noise, and low operating current are very suitable for portable audio applications.

**■ FEATURES**

- Operating Voltage 1.8 to 6.0V
- Low Operating Current (at SRS mode) 1.3mA typ.
- Low Output Noise (at SRS mode) 12.0μVrms typ.
- WIDTH Control
- Bipolar Technology
- Package Outline DIP16, DMP16, SSOP16

**■ BLOCK DIAGRAM**

Note: SRS HEADPHONE and the (●) are trademarks of SRS Labs, Inc.