



DESCRIPTION

AA8334 is an analog stereo enhancement processor. It creates a stereo image with depth in three dimensions from ordinary left and right input channels. The patented QXpander (*1) technology developed by QSound Labs, Inc., is faithfully implemented by Agamem(*2).



Note 1: QXpander® is a stereo to 3D enhancement processor and is a trademark of QSound Labs, Inc...

Note 2: Agamem has got licensing agreement for QXpander® and QSound® from QSound Labs, Inc...

FEATURES

- Sound spreading can be easily adjusted using an external VR.
- Few external components required through use of internal filter circuit.
- QXpander on/off switching at TTL level.

APPLICATIONS

- Sound enhancement processor for LCD TV, home theater, PC, notebook and car stereo.

BLOCK DIAGRAM

