

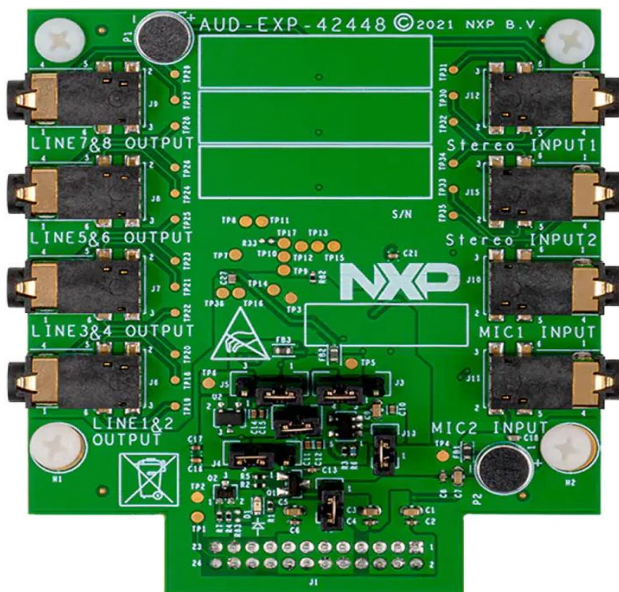


Description: Multichannel Audio Codec Card for EVKs

Part Number: AUD-EXP-42448

Product Overview:

AUD-EXP-42448 is a multichannel audio codec card for EVKs. This audio card is based on Cirrus Logic CS42448 CODEC and includes six audio inputs and eight audio outputs. AUD-EXP-42448 is intended to demonstrate system and software capabilities and not to act as an audio reference design.



Product Details:

Features:

Audio

- Cirrus Logic CS42448 6 input / 4 output codec
- 4 x 1/4" stereo output jack sockets
- 3 x 1/4" stereo input jack sockets
- 1 x 1/4" stereo input jack socket
- Dual analog microphones

Expansion Connectors: Arduino® expansion connector.

Applications: Smart Home: Home Control Panel.