
Errata: CS4299_XQ Rev. H Performance Update

(Reference CS4299_DS319PP6 Data Sheet dated March '06)

GENERAL ISSUES

Dynamic Range (DR)

1. The Stereo Analog input to Line_Out (A-A) Dynamic Range is 88 dB FS A Typ.
2. The DAC (D-A) Dynamic Range is 85 dB FS A Typ.

Total Harmonic Distortion + Noise (THD+n)

The Line/Alternate Line Out DAC (D-A) Total Harmonic Distortion is 70 dB FS Max.

Spurious Tones (Note 1)

The spurious tone performance is -90 dB FS Typ.

Notes:

1. This specification is guaranteed by silicon characterization; it is not production tested.

Contacting Cirrus Logic Support

For all product questions and inquiries, contact a Cirrus Logic Sales Representative.

To find the one nearest you, go to <http://www.cirrus.com>