

Audio Power Amplifier Design Handbook

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Description This book is the essential reference for audio power amplifier designers and engineers. Author Douglas Self covers all the issues of distortion and linearity, power supplies, protection, reliability and layout. He also tackles unusual forms of compensation and unexpected sources of distortion such as capacitors and fuses.

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Hence, the chapter presents the first aim of this book as filling the need for books dealing in any depth with solid-state power amplifier design by providing a detailed guide to the many design decisions that must be taken when a power amplifier is designed.

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~~The Audio Power Amplifier Design Handbook~~

Designing Audio Power Amplifiers Bob Cordell New York Chicago San Francisco Lisbon London Madrid Mexico City Milan New Delhi San Juan Seoul Singapore Sydney Toronto

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The Douglas Self Site, audio amplifiers, The Audio Power Amplifier Design Handbook. THE AUDIO POWER AMPLIFIER DESIGN HANDBOOK 6th edition. E R R A T A: Page updated: 4 Jan 2016 To err is human... Page 98: Figure 4.21. The cathode of D3 should connect to the emitter of Q4, not the negative supply rail

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