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The design of an ac inductor is quite similar to that of a transformer. If there is no dc flux in the core, the design calculations are straightforward. The apparent power, P_t , of an inductor is the VA of the inductor; that is, the product of

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the excitation voltage and the current through the inductor. $P = I^2 R$, [watts]
[10-1]

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Practical Transformer Handbook

This Section covers the design of power

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trans-formers used in buck-derived topologies: forward converter, bridge, half-bridge, and full-wave center-tap. Flyback transformers (actually coupled induc-tors) are covered in a later Section. For more spe-cialized applications, the principles discussed herein will generally apply.

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converters, input filter design, current, rotary, planar, autotransformer and saturable (magnetic amplifier) transformer design, winding capacitance, leakage inductance, and a chapter titled "Derivations for the Design Equations." The book contains

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