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His previous books on transformer and inductor design, magnetic core characteristics, and design methods for

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converter circuits have been widely used by magnetic circuit designers. In this book, Colonel McLyman has combined and updated the information found in his previous books.

TRANSFORMER AND INDUCTOR DESIGN HANDBOOK

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 the excitation voltage and the current through the inductor. $P_t = V I$, [watts] [10-1]

Chapter 10 AC Inductor Design - University of North ...

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Transformer temperature rise - a possible cooldown

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64 High efficiency and high power factors are fine, but don't forget the utilization factor 66

Practical Transformer Handbook

This Section covers the design of power transformers used in buck-derived topologies: forward converter, bridge, half-bridge, and full-wave center-tap. Flyback transformers (actually coupled inductors) are covered in a later Section. For more specialized applications, the principles discussed herein will generally apply.

Magnetics Design Handbook - Texas Instruments

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 much practical information as a handbook but seems to belong in the

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approach to transformer and inductor design, covering essential topics such as the area product and core geometry, while ...

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