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transformer or inductor, as shown in Figure 17-11. Then, calculate the capacitance using Equation [17-7]. The test circuit, in Figure 17-11 functions as follows: The input voltage, VI, is held constant while ... TRANSFORMER AND INDUCTOR DESIGN HANDBOOK ...

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This book offers a practical approach with design examples for design engineers and system engineers in the electronics industry, as well as the aerospace industry. While there are other books available on electronic transformers, none of them seem

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temperature rise for the transformer when it is used in a specified temperature environment. One of the basic steps in transformer design is the selection of proper core material. Magnetic materials used to design low and high frequency transformers are shown in Table 7-1. Each one of these materials

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### Chapter 7 Power Transformer Design - University of North ...

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, Pt, of an inductor is the VA of the inductor; that is, the product of the excitation voltage and the current through the inductor. Pp=yA, [watts] [10-1] Requirements

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