

Engineering Circuit Analysis

Ninth Edition

solution manual



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Hilburn, Johnny Ray Johnson, 1990 Key equations are followed by a brief explanation to increase student comprehension of important mathematical concepts Modern op amp is presented as a versatile linear circuit element Highly motivational use of op amps with SPICE for exploratory active circuit design SPICE tutorial material placed in clearly marked sections that can be skipped or de emphasized No reliance on SPICE or other computer methods in the remaining sections Balanced emphasis given to the complementary time phasor and domain approaches which are the core of modern linear circuit analysis

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