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MANUAL

DIGITAL LOGIC CIRCUIT ANALYSIS & DESIGN

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Digital Logic Design Problems And Solutions

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Introduction to Logic Design Svetlana N. Yanushkevich, Vlad P. Shmerko, 2008-01-25 With an abundance of insightful examples problems and computer experiments Introduction to Logic Design provides a balanced easy to read treatment of the fundamental theory of logic functions and applications to the design of digital devices and systems Requiring no prior knowledge of electrical circuits or electronics it supplies the

Digital Logic and Computer Design Thomas Richard McCalla, 1992

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Artificial Intelligence in Logic Design Svetlana N. Yanushkevich, 2013-03-19 There are three outstanding points of this book First for the first time a collective point of view on the role of artificial intelligence paradigm in logic design is introduced Second the book reveals new horizons of logic design tools on the technologies of the near future Finally the contributors of the book are twenty recognizable leaders in the field from the seven research centres The chapters of the book have been carefully reviewed by equally qualified experts All contributors are experienced in practical electronic design and in teaching engineering courses Thus the book's style is accessible to graduate students practical engineers and researchers

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