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Digital Logic Circuit Analysis and Design by Victor P. Nelson

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0. Introduction. 1. Number Systems and Codes. 2. Algebraic Methods for Analysis and Synthesis of Logic Circuits. 3. Simplification of Switching Functions. 4. Modular Combinational Logic. 5. Combinational Circuit Design with Programmable Logic Devices. 6. Introduction to Sequential Devices. 7. Modular Sequential Logic. 8. Analysis and Synthesis of Synchronous Sequential Circuits.

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Digital Logic - Circuits and Boolean algebra

Logic Gates and Circuit Simplification Tutorial ... Voltage, Current, Resistance (Engineering Circuit Analysis) - Duration ... Digital Logic - implementing a logic circuit from a Boolean ...

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1. Digital Logic Circuits - NUS UAV

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