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9780073380544 (alk. paper) 1. Logic circuits—Design and construction—Data processing. 2.

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Brown, Zvonko G. Vranesic. 1st ed. p. cm. (McGraw-Hill Series in electrical and computer engineering) Includes index. ISBN

0-07-282315-1 1. Logic circuits—Design and construction—Data processing. 2. Verilog (Computer hardware description language).

3. Computer-aided design. I.

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Manual. This preview shows page 1 - 6 out of 194 pages. Chapter 2

2.1. The proof is as follows: $(x + y) \cdot (x + z) = xx + xz + xy + yz = x + xz + xy + yz = x(1 + z + y) + yz = x \cdot 1 + yz = x + yz$ 2.2.

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fundamentals of digital logic and microcomputer design. Danh mục:

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Đại cương. ... from a basic point of view. Logic- level design is the design tech- nique in which logic gates are used to design a digital component such as an adder. Final- ly, system-level design is covered ...

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