

Introduction To Vlsi Circuits And Systems

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A Complete and accessible introduction to modern digital VLSI design Clearly Written for both classroom use and self-stuwritten and drawings, John. Uyemura's comprehensive introduction to modern VLSI design makes the subject accessible to students and professionals from a broad range of backgrounds, such s electrical engineering, computer engineering, and computer science.

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~~Introduction to VLSI Systems: A Logic, Circuit, and System ...~~

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Very-large-scale integration (VLSI) is the process of creating an integrated circuit (IC) by combining thousands of transistors into a single chip. VLSI began in the 1970s when complex semiconductor and communication technologies were being developed. The microprocessor is a VLSI device.

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Very large-scale integration is the process of creating an integrated circuit by combining millions of MOS transistors onto a single chip. VLSI began in the 1970s when MOS integrated circuit chips were widely adopted, enabling complex semiconductor and telecommunication technologies to be developed. The microprocessor and memory chips are VLSI devices. Before the introduction of VLSI technology, most ICs had a limited set of functions they could perform. An electronic circuit might consist of a

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Description: This book provides a comprehensive treatment of modern VLSI design. It stresses the relationship among high-level system considerations, logic design, and silicon circuitry and fabrication in a manner that allows the reader to understand the field as a single composite discipline.

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