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“ Digital Logic and Microprocessor Design with Interfacing ” in Chinese (Textbook) Cengage, 2017. “ Digital Logic and Microprocessor Design with VHDL ” (Textbook, 588 pages)

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Thomson publisher, 2006. ISBN: 0-534-46593-5 "Build a VGA Monitor Controller," Circuit Cellar, November 2004.

Enoch Hwang - Faculty & Staff - La Sierra University

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The microprocessor is a multipurpose, clock-driven, register-based, digital integrated circuit that accepts binary data as input, processes it according to instructions stored in its memory, and provides results (also in binary form) as output. Microprocessors contain both combinational logic and sequential digital logic.

Microprocessor - Wikipedia

Description Learn how to design digital logic circuits, specifically combinational and sequential circuits, with DIGITAL LOGIC AND MICROPROCESSOR DESIGN WITH INTERFACING, 2E. This book teaches you how to put these two types of circuits together to form both dedicated and general-purpose microprocessors.

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