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- Gray-code counter is more power efficient. code counter is more power efficient. G. K. Yeap, Practical Low Power Digital VLSI Design, Boston: Kluwer Academic Publishers (now Springer) 1998 National Central University EE4012 VLSI Design 30 Kluwer Academic Publishers (now

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Springer), 1998. Source: Prof. V. D. Agrawal

## *Chapter 4 Low-Power VLSI Design*

Gary Yeap, "Practical Low power Digital VLSI design", Kluwer Academic Publishers, 1998.  
Mircea R. Stan and Wayne P. Burleson, "Bus Invert Coding for Low-Power I/O", IEEE Transactions on VLSI systems, Vol.3, No. 1, March 1995, pp 49 – 58.

## *HDL Design Methods for Low-Power Implementation*

3 Low Power Design Methodologies In this chapter the designer receives practical advise for low power design. This document must not be understood as a complete implementation guide. It is an overview of known techniques gathered from [ 1 ] - [ 8 ]. This gives an idea of what methodology is applicable.

## *Low Power Design Guide - PDK101*

Details design techniques for the low power circuitry required by the various miniaturized business and consumer products driving the electronics market. This book teaches techniques in low power CMOS/BICMOS VLSI subsystems design, covering the challenges facing integrated circuit and system designers in creating low-power VLSI subsystems.

## *Low Voltage, Low Power VLSI Subsystems - Kiat Seng Yeo ...*

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VLSI, physical design, Digital, Team VLSI, Standard cell, floorplan, CTS, layout, placement, routing, DRC, LVS, ASIC ... Practical Low Power VLSI Design by Gary K. Yeap. VIII. Advance Books. 18. Static Timing Analysis For Nanometer Design by J Bhaskar . The main content of this book is as follow:

*Team VLSI*

The Integrated Circuits and Systems area focuses on the integration of circuits and systems on semiconductor platforms. Research spans the analysis, design, simulation, and validation of analog, mixed-mode, (sub) mm-wave, RF, power, and digital circuits, and their applications from computation and sensing to cyber-physical and implantable biomedical systems.

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