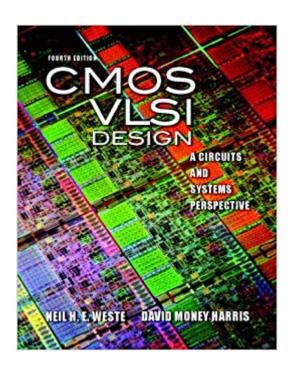


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# CMOS VLSI Design: A Circuits And Systems Perspective





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For both introductory and advanced courses in VLSI design, this authoritative, comprehensive textbook is highly accessible to beginners, yet offers unparalleled breadth and depth for more experienced readers. Â The Fourth Edition of CMOS VLSI Design: A Circuits and Systems perspective presents broad and in-depth coverage of the entire field of modern CMOS VLSI Design. The authors draw upon extensive industry and classroom experience to introduce todayâ TMS most advanced and effective chip design practices. They present extensively updated coverage of every key element of VLSI design, and illuminate the latest design challenges with 65 nm process examples. This book contains unsurpassed circuit-level coverage, as well as a rich set of problems and worked examples that provide deep practical insight to readers at all levels.

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File Size: 25294 KB

Print Length: 864 pages

Simultaneous Device Usage: Up to 2 simultaneous devices, per publisher limits

Publisher: Pearson; 4 edition (January 11, 2011)

Publication Date: January 11, 2011

Sold by:Â Digital Services LLC

Language: English

ASIN: B008VIXPI2

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #613,482 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #30 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Electrical & Electronics > Semiconductors #41 in Books > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits > VLSI & ULSI #141 in Kindle Store > Kindle eBooks > Engineering & Transportation > Engineering > Electrical & Electronics > Circuits

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