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MOS model.include p18  
_cmos_models_tt.inc *  
main circuit. mn1 1 2 0  
0 nmos L=0.2u W=20u
```

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Integrated circuit design, or IC design, is a subset of electronics engineering, encompassing the particular logic and circuit design

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techniques required to design integrated circuits, or ICs. ICs consist of miniaturized electronic components built into an electrical network on a monolithic semiconductor substrate by photolithography.

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Chan Carusone, David
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As a practicing analog chip designer, I own several of the better known texts on analog integrated circuit design, but this one outshines them all. Written in a clear and readable style, this text carefully lays the foundation that every

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circuit designer needs
to excel in this field.

Problem 2.14 | Analog Integrated Circuit Design

Problem 7.1 a. a-1.
Schematic. a-2. HSPICE
Netlist * Problem 7.1 a.
* MOS model.include p
18_cmos_models_tt.inc
*main circuit. m1 Q1_D
Q1_G Q1_S Q1_B nmos
L=0.2u W=4u

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a. * MOS model.include
p35_cmos_models_tt.in
c * main circuit mn1 1
1 0 0 nmos L=0.4u
W=10u

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Design

Problem 1.4

Schematic. HSPICE

Netlist * Problem 1.4 *

diode model.MODEL D

D CJO=15fF PB=0.9 **

CJO:capacitance at 0V

bias ** PB:built-in diode

contact potential

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_cmos_models_tt.inc
*main circuit (nmos
switch)

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DAVID JOHNS and KEN
MARTIN, Univ. of
Toronto ISBN:

0-471-14448-7, 706

Pages, Cloth, 1997 ...

this book is intended to
rapidly increase a
practicing engineer's
knowledge of modern
analog circuit design.
Much of the material
was originally taught
and refined, over many

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years, in popular
industrial short courses
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Design Problem The design problem will involve the design, analysis, and simulation of a complex analog system. No laboratory work will be required.

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analog signal • Many

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electronic systems, particularly those dealing with low signal amplitudes or very high frequency required analog approach • Lots of most challenging design problems are analog • Good analog circuit designers are scarce (very well compensated, gain lots of respect, regarded as “artists”

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