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EECE488: Analog CMOS Integrated Circuit Design ...

SM 3 EECE 488 - Set 1: Introduction And Background References • Main Reference: Lecture Notes • Recommended Textbook: Behzad Razavi, Design Of Analog CMOS Integrated Circuits, McGraw- Hill, 2001 • Some Other Useful References: Mar 15th, 2024

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EECE488 Analog CMOS Integrated Circuit Design Assignment 4 Due: Tuesday November 26th, 2013 At 8:00am 1. Consider The Following Circuit. (This Circuit Is Sometimes Referred To As A Self-biased Current Source). R V DD GND M 0 M 2 M 1 M 3 GND 4 GND I Out Assume All Transistors Are Operating In Saturation Region And = =0, V DD =3 V, V TH(NMOS) =0 ... Feb 15th, 2024

EE 338L: Analog Integrated Circuit Design Fall 2012

Output Stages; Analog Filters. CAD Tools For Circuit Analysis And Design. Textbook Behzad Razavi, Fundamental Of Microelectronics, Wiley, 2008. Other Helpful References: Paul Gray Et Al., Analysis And Design Of Analog Integrated Circuits, Wiley, 2009. Behzad Razavi, Design Of Analog CMOS Integrated Circuits, McGraw-Hill, 2000. Apr 16th, 2024

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