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Analog IC Design An Intuitive Approach (Chapters 1-8 ...

design analog ICs using bipolar, CMOS, and biCMOS process technologies. The material places emphasis on basic understanding and critical thinking, in other words, on intuitive grasp of how semiconductor devices work individually and collectively in microelectronic circuits. Ultimately, the course seeks to furnish the participant with a

Analog IC Design CE An Intuitive Approach

*Introduces analog circuit design with a minimum of mathematics. "Gives readers an intuitive "feel" for analog circuit operation and rules-of-thumb for their design. *Uses numerous analogies from digital design to help readers whose main background is in digital make the transition to analog design.

Intuitive Analog Circuit Design | ScienceDirect

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LECTURE 170 – INTUITIVE ANALYSIS OF ANALOG CIRCUITS

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