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Circuits and Electronics | Electrical Engineering and ...

6.002 (Circuits and Electronics) introduces the fundamentals of the lumped circuit abstraction. Topics covered include: resistive elements and networks; independent and dependent sources; switches and MOS transistors; digital abstraction; amplifiers; energy storage elements; dynamics of first- and second-order networks; design in the time and frequency domains; and analog and digital circuits and applications.

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Cite as: Anant Agarwal and Jeffrey Lang, course materials for 6.002 Circuits and Electronics, Spring 2007. MIT OpenCourseWare (<http://ocw.mit.edu/>), Massachusetts ...

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The course materials for 6.002 were last updated in Spring 2007. However, the lecture notes, demos, and videos presented in this section are taken from the Fall 2000 version. Video for Lecture 24 is not available. Resources from this session may be found alongside the materials from Lecture 25.

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6.002 CIRCUITS AND ELECTRONICS - MIT OpenCourseWare

6.002 Circuits and Electronics (Spring 2007, MIT OCW). This consists of 25 video lectures given by Professor Anant Agarwal, introducing the fundamentals of the lumped circuit abstraction. 6.002 is designed to serve as a first course in an undergraduate electrical engineering (EE), or electrical engineering and computer science (EECS) curriculum.

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