

**Operational Amplifiers (Op-Amps)**

**Reading Assignment:** Principles of Oscillators, Waveform Generators, Op-Amps, and Active Filters

*Practical Electronics for Inventors*, Paul Scherz and Simon Monk, McGraw Hill, (3ed 2013, 4ed 2016)

Chapter 8	Operational Amplifiers	Sections 8.1 - 8.18	Pages 635 - 662
Chapter 9	Filters	Sections 9.1 - 9.9	Pages 663 - 682
Chapter 10	Oscillators and Timers	Sections 10.1 - 10.6	Pages 683 - 698

*Schaum's Outline Of Electrical Engineering*, 2ed Cathey & Nasar, McGraw Hill, 1997

Chapter 10	Operational Amplifiers	Sections 10.1 - 10.9	Pages 174 - 179
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