

# Operational Amplifiers With Linear Integrated Circuits.pdf

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## [Operational amplifier - Wikipedia](#)

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An operational amplifier (often op-amp or opamp) is a DC-coupled high-gain electronic voltage amplifier with a differential input and, usually, a single-ended output. In this configuration, an op-amp produces an output potential (relative to circuit ground) that is typically hundreds of thousands of times larger than the potential difference between its input terminals.

## [Operational amplifier applications - Wikipedia](#)

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## [Handbook of Operational Amplifier Applications \(Rev. B\)](#)

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SBOA092B . 2 HANDBOOK OF OPERATIONAL AMPLIFIER APPLICATIONS ← Some other application circuits were eliminated – if they were deemed impractical in the

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