

Software to download

LTSpice

- <https://www.analog.com/en/design-center/design-tools-and-calculators/ltspice-simulator.html>

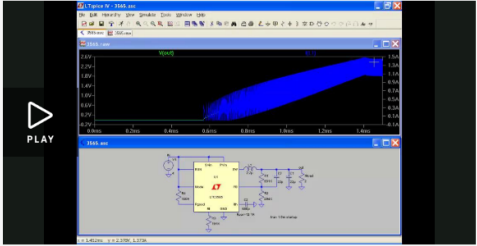
Packaging, Quality, Symbols & Footprints

Circuit Design Tools & Calculators

- Amplifier & Linear
- Clock & Timing
- Data Converter
- **LTspice**
- Power Management
- RF & Synthesis

Processors & DSP

Our enhancements to SPICE have made simulating switching regulators extremely fast compared to normal SPICE simulators, allowing the user to view waveforms for most switching regulators in just a few minutes. This video provides an overview of the advantages of using LTSpice in an analog circuit design and how easy it is to get started.



Download LTspice

Download our LTspice simulation software for the following operating systems:

- [Download for Windows 7, 8 and 10](#) Updated on Jun 21 2019 *
- [Download for Mac OS X 10.7+](#) Updated on Apr 25 2019 *

[Download for Windows XP](#) (End of Support)

*date displayed reflects the most recent upload date

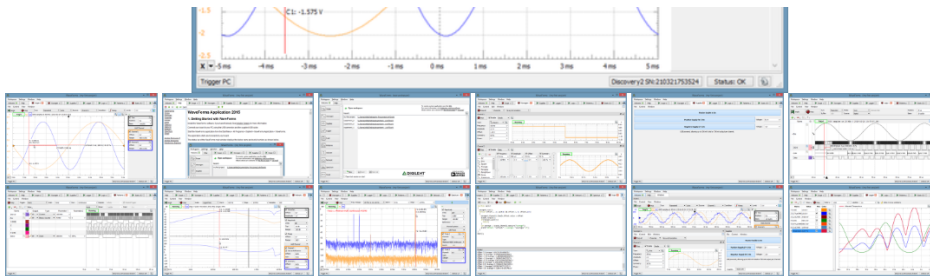
LTspice Demo Circuits

Explore ready to run LTspice demonstration circuits with our Demo Circuits Collection. [View More](#)

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Digilent waveform

- https://reference.digilentinc.com/reference/software/waveforms/waveforms-3/start?_ga=2.9383413.1770162942.1561541178-1253415280.1561541178



Tutorials

- Analog Discovery 2 - Unboxing
- Calibration
- Data Logger
- External Triggering
- Measuring Current
- Using the Logic Analyzer
- Using the Network Analyzer
- Using the Oscilloscope
- Using the Pattern Generator
- Using the Power Supplies
- Using the Power Supplies

Good tutorials for
your later
reference

- Digital Discovery
- Electronics Explorer

Latest Downloads (3.10.9) April 11th 2019

- Windows
 - 32-bit
 - 64-bit
- MAC OS X
- Linux
 - 32-bit: deb rpm
 - 64-bit: deb rpm
 - ARM: deb rpm

- Previous Versions
- WaveForms SDK Reference Manual

Supported Operating Systems

- | | |
|----------|---|
| Windows | XP*, Vista*, 7, 8, 10, 32/64bit
* USB driver for XP, Vista |
| Mac OS X | 10.9, 10.10, 10.11, 10.12, 10.13 |
| Linux | See Adept 2 requirements. <ul style="list-style-type: none">• .deb: Debian, Ubuntu, Mint, etc.• .rpm: Red Hat, Fedora, etc.• i386/amd64 build on Ubuntu 12.04
Depends on libc6 2.14 or newer• ARM depends on libc6 2.13 or newer |

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