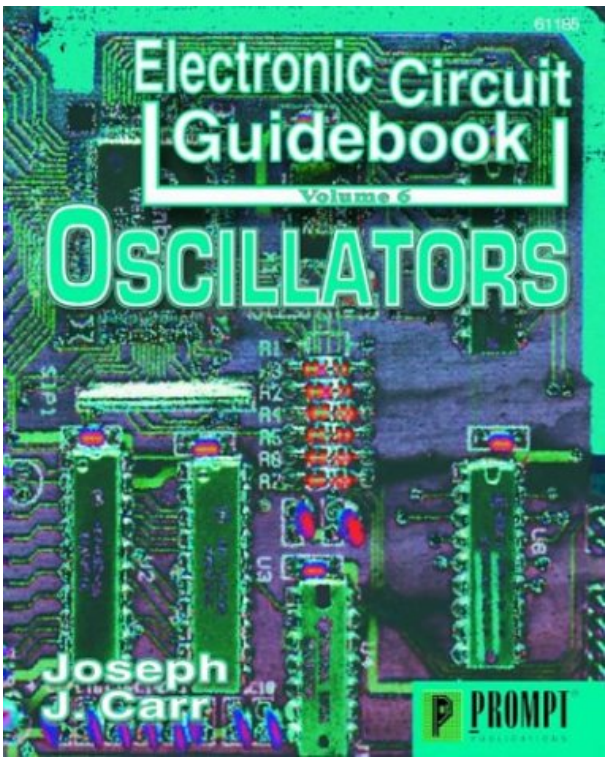
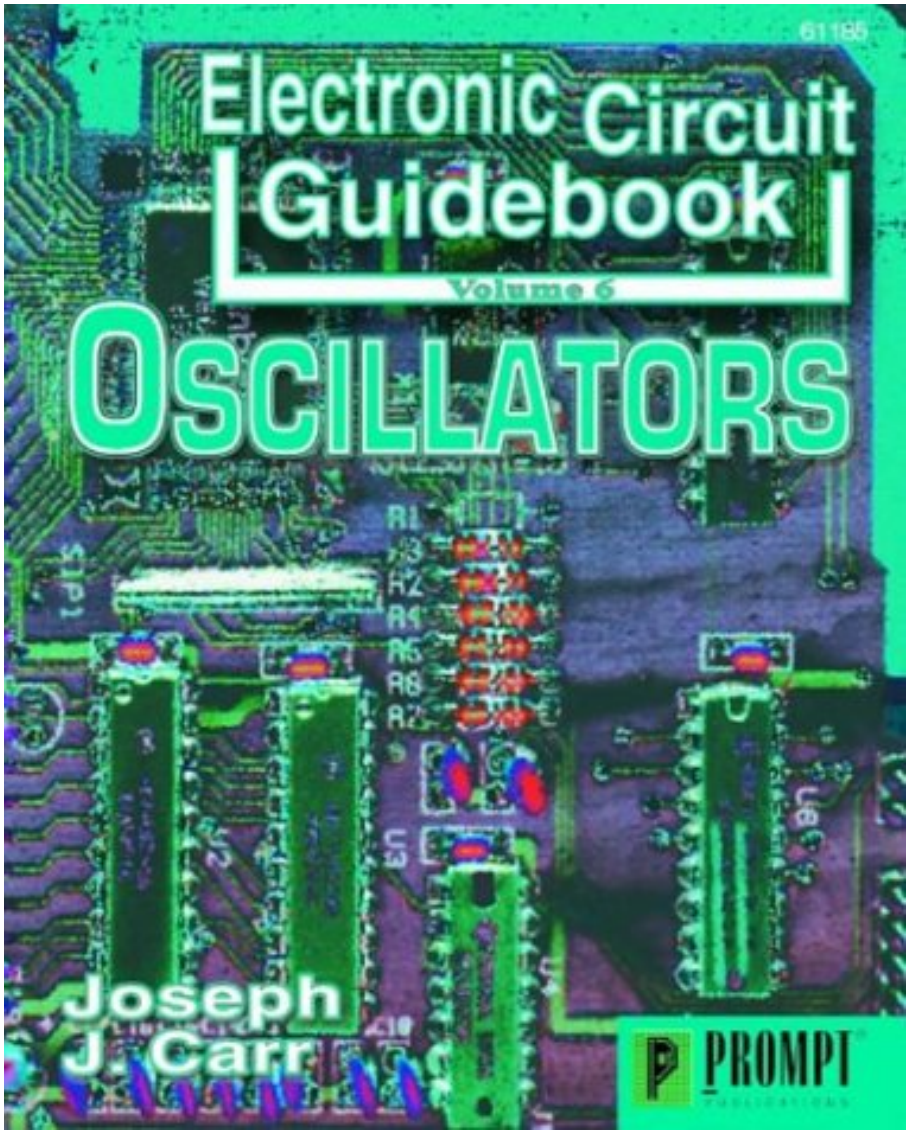
# ELECTRONIC CIRCUIT GUIDEBOOK, VOL 6: OSCILLATORS BY JOSEPH J. CARR



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From the Back Cover
Electronic oscillator circuits are used to generate repetitive or periodic waveforms. These waveforms may be sine waves, square waves, triangle waves, sawtooth waves or pulses, depending on the needs of the circuit being developed. It is relatively easy to make a circuit oscillate, as anyone who has tried to build certain types of amplifiers will (to their misery) testify. But to make the oscillator produce the correct amplitude, frequency and waveshape takes a little doing. In this book, you will learn how to make the "doing" a little less traumatic.

The approach taken is largely practical and straightforward, and the math is kept to a minimum, but the math that is included is intended to help the reader understand the circuits well enough to be able to modify them to fit a certain need, or, just to experiment - which is where the real fun begins!

Electronic Circuit Guidebook, Volume 6: Oscillators covers the following:

Relaxation Oscillators
Feedback Oscillators
Resonant Tuned RF Circuits
RC Timing Networks
Effect of RLC Networks on Waveforms
Monostable and Astable Multivibrators
Integrators and Differentiators
Triangle and Sawtooth Generators
Sine Wave Audio Oscillators
Voltage-Controlled Oscillators
LC H.F. Variable-Frequency Oscillators
The 555 Integrated Circuit Timer
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Tactics to Improve Oscillator Accuracy and Stability

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# ELECTRONIC CIRCUIT GUIDEBOOK, VOL 6: OSCILLATORS BY JOSEPH J. CARR PDF

Using a practical and straighforward approach, Electronic Oscillators are covered in a way not seen before. Joe Carr explains Oscillators utilizing simple math, while explaining the theory and providing real-world applications.

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