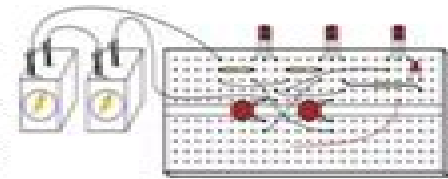


signal here we are going to put some shadow on how we use a transistor as an oscillator, its mechanisms and types. When we use a transistor in a circuit, it continuously produces undamped oscillations at the output terminals of the circuit. Here we can explain you how to use a transistor as an oscillator with the help of circuit diagram.



Types of Oscillator

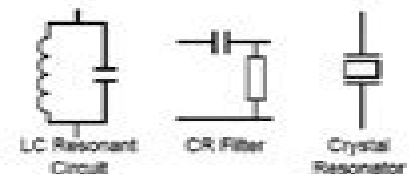
Oscillators may be classified by the type of signal they produce.

- SINE WAVE OSCILLATORS produce a sine wave output.
- RELAXATION OSCILLATORS and ASTABLE MULTIVIBRATORS produce Square waves and rectangular pulses.
- SWEEP OSCILLATORS produce sawtooth waves.

Sine wave oscillators can also be classified by frequency, or the type of frequency control they use. RF (radio frequency) oscillators working at frequencies above about 30 to 50kHz use LC (inductors and capacitors) or Crystals to control their frequency. These may also be classified as HF, VHF, and UHF oscillators, depending on their frequency. LF (low frequency) oscillators are generally used for generating frequencies below about 30kHz and are usually RC oscillators, as they use resistors and capacitors to control their frequency. Square wave oscillators such as relaxation and astable oscillators may be used at any frequency from less than 1Hz up to several GHz and are very often implemented in integrated circuit form.

Sine Wave Oscillators

These circuits ideally produce a pure sine wave output having a constant amplitude and stable frequency. The type of circuit used depends on number of factors, including the frequency required. Designs based on LC resonant circuits or on crystal resonators are used for ultrasonic and radio frequency applications, but at audio and very low frequencies the physical size of the resonating components, L and C would be too big to be practical. combination of R and C is used to a control frequency.



LC oscillators

Inductors and capacitors are combined in a resonating circuit that produces a very good shape of sine wave and has quite good frequency stability. That is, the frequency does not alter very much

Chapter Sine Wave Oscillators

Ensheng Dong



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