

A diode is a two terminal uni directional power electronic device. The semiconductor diode is the first invention in a family of semiconductor electronic devices. Generally Silicon is used to make a diode, but another semiconductor material like Germanium or Arsenic is also used.

A diode allows current to flow in only one direction and it blocks the current in another direction. It offers low resistance (ideally zero) in one direction and it offers high resistance (ideally infinite) in another direction.



Construction:-

A Semi Conductor diode has two layers. One layer is made up of P-type and another layer is of N-type Semi conductor. A diode is formed by joining both P-type and N-type semi-conductor together.



Biasing:-

In electronics Biasing usually refers fixed dc voltage are ~~applied~~ applied to a ~~terminal~~ of an electronic component such as diode, JFET, transistor.

Forward Bias:-

When the positive terminal of the battery is connected to the P-type and negative terminal to the N-type of the PN Junction diode, the bias is applied known as forward bias.

Electronic Devices And Circuits Notes For Cse

F Rizvi



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