

CHAPTER OVERVIEW

14: Introduction to Semiconductor Devices

- 14.1: Introduction
- 14.2: Band Theory of Solids
- 14.3: Semiconductors and Doping
- 14.4: Introduction to Semiconductor Devices
- 14.5: Junction Diodes
- 14.6: Light Emitting Diode
- 14.7: Solar Cells
- 14.8: Bipolar Junction Transistors
- 14.9: Junction Field-effect Transistors

14: Introduction to Semiconductor Devices is shared under a [not declared](#) license and was authored, remixed, and/or curated by LibreTexts.