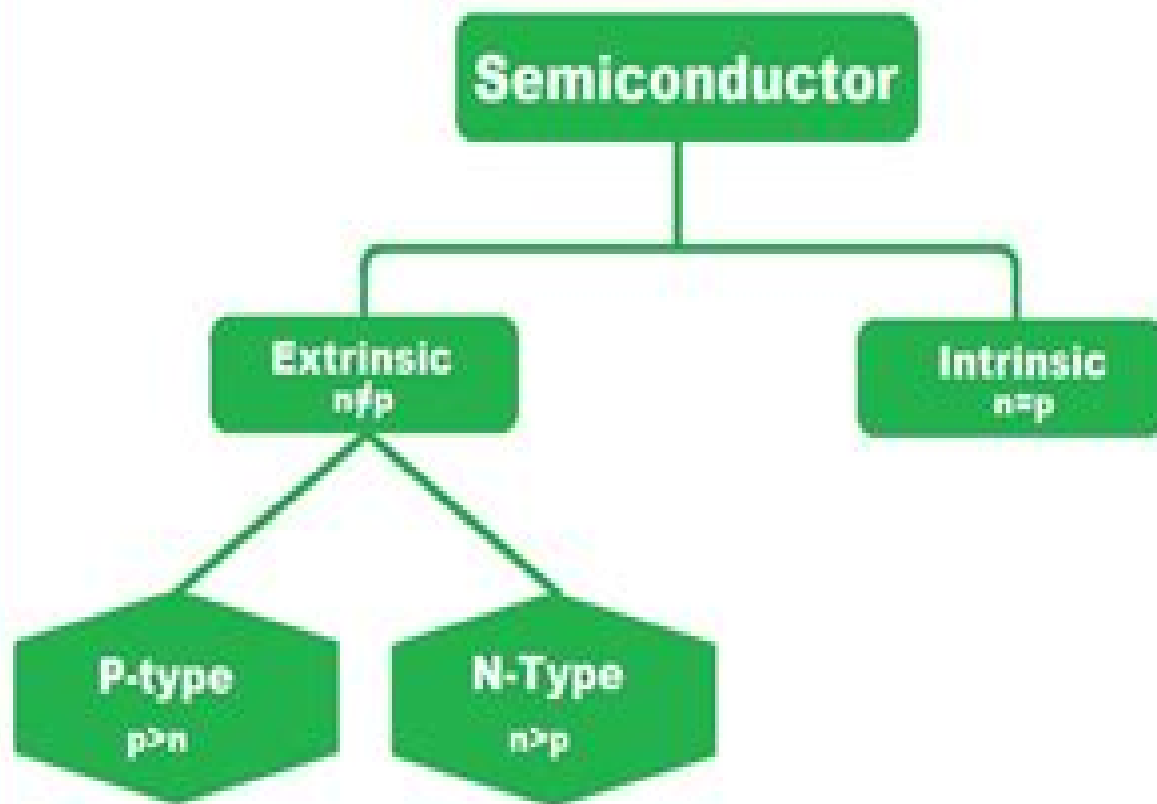


What is a Semiconductor?

- ➔ A **semiconductor** is a material, whose conductivity properties lie between the conductor and insulator.
- ➔ Semiconductor Examples are: Silicon, Germanium, Gallium Arsenide etc.



- ➔ "n" stands for negative (free electrons)
- ➔ "p" stands for positive (holes)

Semiconductor Components



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