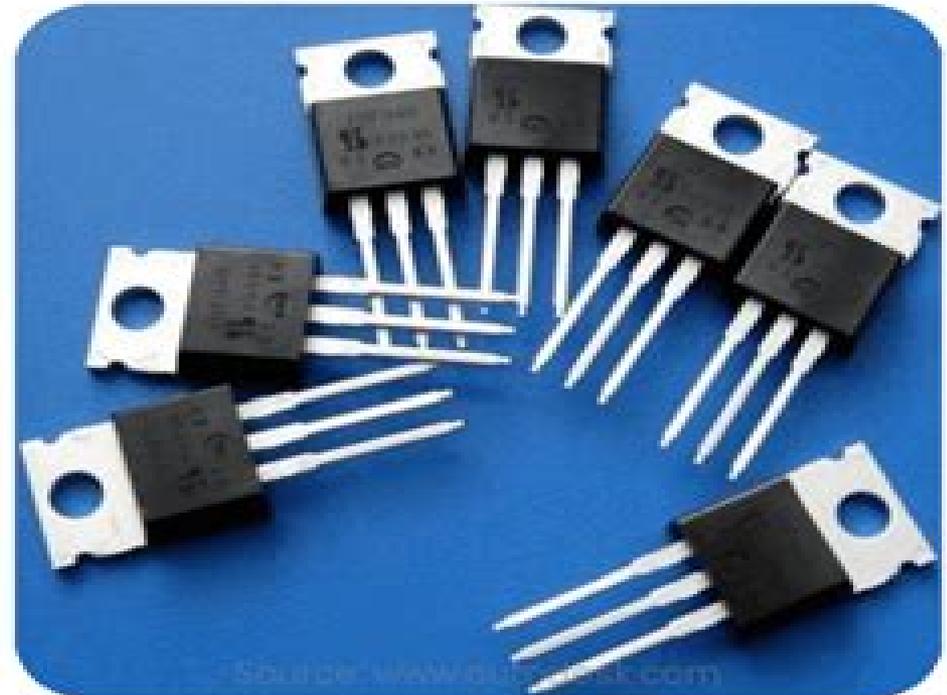
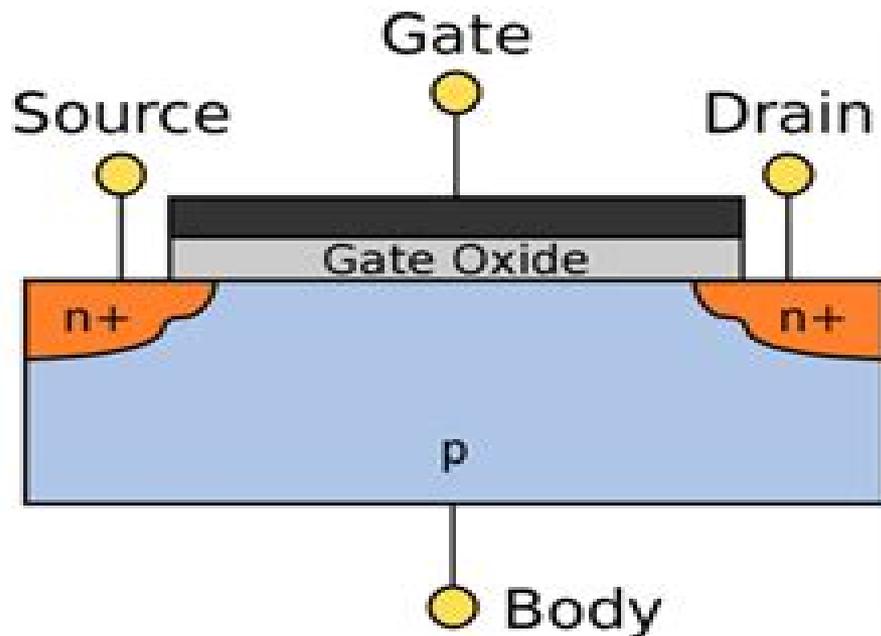


Field-Effect Transistor (Fet)

- Field-Effect Transistors (FETs) are essential in both analog and digital circuits, using an electric field to control electrical behavior
- Structurally, FETs comprise a source, drain, and gate, and are unipolar devices, meaning they use either electrons or holes, but not both
- There are two main types: JFETs, ideal for low noise amplifiers, and MOSFETs, prevalent in integrated circuits
- FETs offer high input impedance, low power consumption, and voltage control, making them indispensable in applications like amplifiers, switches, and memory storage



Field Effect Transistor Lab Manual

Chao Zhang



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