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Two semiconductor devices namely, diode and bipolar junction transistor (BJT) were taken as samples and their device characterization was performed using three different techniques: manual ...

### **Semiconductor Material and Device Characterization ...**

Experimental techniques to characterize semiconductor devices and materials The purpose of this article is to summarize the methods used to experimentally characterize a semiconductor material or device. Some examples of semiconductor quantities that could be characterized include depletion width, carrier concentration, optical generation and recombination rate, carrier lifetimes, defect concentration, trap states, etc. These quantities fall into three categories when it comes to characterizatio

### **Semiconductor characterization techniques - Wikipedia**

The sheet resistance characterizes thin semiconductor sheets or layers, such as diffused or ion-implanted layers, epitaxial films, polycrystalline layers, and metallic conductors. The sheet resistance is a measure of the resistivity averaged over the sample thickness. The sheet resistance is the inverse of the sheet conductance  $G_{sh}$ .

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