## **Special Feature**

Learn from operation experiment and simulation
Complete understanding of transistor circuits

Chapter 1 72	Experience of amplification behavior with simple circuits Let's understand the types and basic motion of transistors
Chapter 2 <b>84</b>	Characteristics of semiconductors Let's understand the mechanism of transistors
Chapter 3 88	Characteristics of transistors and bias conditions are the key Let's understand the mechanism of amplification motion
Chapter 4 100	Analysis and experiment of small-signal amplifier circuits Let's understand the basis of bias circuit design
Chapter 5	Analysis and experiment for stability of fixed bias, voltage feedback bias and current feedback bias circuits Let's understand the practical bias circuits
Chapter 6 123	For efficient use of grounded emitter, grounded collector or grounded base Let's understand three types of amplifier circuits and frequency characteristics
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