

Download Electronic Component Repair Guide

Dear Fellow Electronic Repair Enthusiast, My aim, in creating this website, is to save you time by providing solid tips for technicians, engineers and those who are interested in electronic repair. My name is Jistine Yong and I'm a professional electronics repairer and an instructor. I took my first electronics repair course back in the year 1987. In 1991 I was hired by a firm to repair various electronics equipment. After 12 years in the repairing line, in 2003 I set up my own technical training center to train students who are interested in electronics repair.

What are Active Electronic Components? Active electronic components are those that can control the flow of electricity. Most electronic printed circuit boards have at least one active component. Some examples of active electronic components are transistors, vacuum tubes, silicon-controlled rectifiers (SCRs).

Electronic Component Name Abbreviations: Here is a list of Electronic Component name abbreviations widely used in the electronics industry: