Computer Interfaced Logic IC Tester and R-C Meter

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Abstract

The circuit described in this paper "Computer interfaced IC logic gate tester and R-C meter" is a device that can test and measure the value of the IC and R-C by connecting directly to the computer through the parallel port and using a software that control the device is an easy process for testing the logic IC, resistor and the capacitor. It may used instead of multimeter.

References

- Dr. k. jain, An Introduction to switching theory and digital electronics.

Index Terms

Computer Science
Integrated Circuits
Keywords

Logic Gate  Logic Gate IC  Resistor  Capacitor  Parallel Port  Computer interfacing